

#### KENTUCKY DEPARTMENT OF EDUCATION

CAPITAL PLAZA TOWER - 500 MERO STREET - FRANKFORT, KENTUCKY 40601

Gene Wilhoit, Commissioner of Education

During the spring of the 2001-2002 school year, end-of-primary,  $4^{\rm th}$ ,  $5^{\rm th}$ ,  $6^{\rm th}$ ,  $7^{\rm th}$ ,  $8^{\rm th}$ ,  $9^{\rm th}$ ,  $10^{\rm th}$ ,  $11^{\rm th}$  and  $12^{\rm th}$  grade students participated in the Kentucky Core Content Test (KCCT), the National Norm Referenced Test (NRT), the writing portfolio and the alternate portfolio components of the Commonwealth Accountability Testing System. This assessment and accountability system was designed by the Kentucky Board of Education through a broad, collaborative process that involved educators, legislators, citizens, the School Curriculum, Assessment, and Accountability Council, the Education Assessment and Accountability, and the National Technical Advisory Panel on Assessment and Accountability. These tests include:

- written tests comprised of open-response and multiple-choice questions in reading, mathematics, science, social studies, arts and humanities, practical living/vocational studies and an on-demand writing prompt
- a writing portfolio consisting of writing samples demonstrating students' skill in writing
- a national norm referenced test in reading, language arts and mathematics
- alternate portfolios for students with severe disabilities

The KCCT assessments were developed under direction of the content advisory committees of Kentucky educators who drafted, reviewed, and selected test questions. Items also were reviewed by a bias review committee to enhance fairness.

This report is the second comprehensive report that reflects the application of the newly developed student performance standards to the KCCT. The 1999 and 2000 data have been revised to reflect these new student performance standards used beginning in 2001, putting all four years of KCCT data on the same and comparable scale. The performance standards are accompanied by more thorough descriptions of Novice, Apprentice, Proficient, and Distinguished expectations specific to the subject being assessed at the grade being assessed. This should allow instruction to better focus on both the content to be taught and on how well students must demonstrate achievement in each content area.

This report includes four years of trend data: spring 1999, 2000, 2001 and 2002. Therefore each school has a baseline starting point in 2000, and the first point on the growth chart in 2002, beginning a performance trend line that can be compared to the goal line leading to proficiency by 2014.

These scores can best be compared to the absolute standard of proficiency we want all Kentucky students to attain. Analyze your results in terms of where you are in each subject toward the goal of 100 and determine needed curricular and instructional strategies that will assist your school in achieving these goals. Because the Kentucky Core Content Test has the Core Content for Assessment and the new and more descriptive student performance standards as its foundation, decisions about student achievement and plans for continuous improvement can be guided by a complete analysis of your results.

The Kentucky Department of Education urges districts to share this data as quickly as possible with individual members of local school boards and of each school's School Based Decision Making Council, in ways that do not violate the state open meetings law or break the embargo.

Please feel free to contact the staff of the Department of Education for assistance in interpreting and using assessment information.

### SPRING 2002 KENTUCKY PERFORMANCE REPORT

School: Mullins Elementary School

District: PIKE CO Code: 491950 Grade: PRIMARY-08

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## SPRING 2002 KENTUCKY PERFORMANCE REPORT Introduction

This electronic Kentucky Performance Report is based on the Spring 2002 administration of the Kentucky Core Content Test, writing portfolio, alternate portfolio and National Norm Referenced Test (NRT) results for students in grades end-of-primary (EP), 4, 5, 6, 7, 8, 9, 10, 11 and 12. The report summarizes information for the school, district and state. These results also reflect performance of students participating in the Commonwealth Accountability Testing System Alternate Portfolio Assessment: fourth-, eighth, or twelfth-grade.

Students in grades 4,5,7,8,10, 11 and 12 completed batteries of open-response and multiple-choice questions (referred to as the Kentucky Core Content Tests) in selected contents for each grade.

	EP	4	5	6	7	8	9	10	11	12
Reading										
Mathematics										
Science										
Social Studies										
Arts & Humanities										
Practical Living/ Vocational Studies										
Writing										
NRT										

In reading, mathematics, science and social studies, 6 forms of the test were administered, each containing 6 open-response and 24 multiple-choice questions used for reporting and accountability purposes. (Each form also included an additional open-

response item and 4 multiple-choice items for field test purposes, bringing the total to 7 open-response and 28 multiple-choice. Field test items are not included in reporting or accountability data.)

In arts & humanities and practical living/vocational studies, there were 12 forms of the assessment, each containing 2 open-response and 8 multiple-choice items used for reporting and accountability purposes. (An additional open-response and 4 multiple-choice items were included for field test purposes.)

Writing data are based on the administration of writing prompts distributed across 6 forms (students select one of two prompts) and the writing portfolio.

Multiple-choice questions are included in the 2002 data reported here and are combined with the open-response data. They are included such that multiple-choice items are weighted at approximately 33% and open-response items at approximately 67%.

Students in grades end-of-primary, 6 and 9 completed batteries of multiple-choice questions on the CTBS/5 (referred to as the National Norm Referenced Test) in selected content areas of reading, language arts and mathematics.

Schools are held accountable for all of the students enrolled in the school as of the first day of the testing window. Kentucky law states that, "schools shall expect a high level of achievement of all students." It also states that, "schools shall be rewarded for an increased proportion of successful students, including those students who are at risk of school failure."

Therefore, there are virtually no exemptions from the testing. Students **not** included in the data summarized here include:

- Foreign exchange students.
- Students determined to be medically unable to participate in the assessment.
- (at the school's option) limited English-speaking students who have been enrolled in an Englishspeaking school for fewer than two years.

The number and percent of students who did not participate for these reasons are provided in this report. Any other student for whom the school is accountable but who was not tested is assigned to the "Novice Non-Performance" level. The number and percentage of students who received this type of "Novice" rating are also in the report.

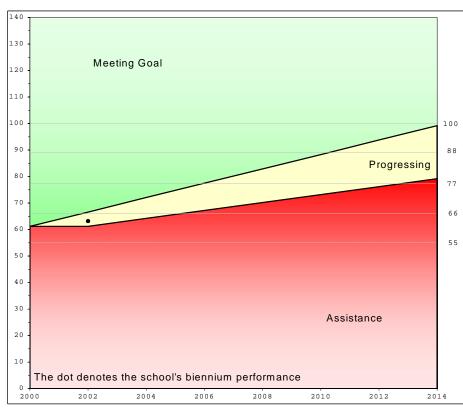


## SPRING 2002 KENTUCKY PERFORMANCE REPORT ACCOUNTABILITY CYCLE 2002

School: Mullins Elementary School

District: PIKE CO

Code: 491950



		School		Accountability		
	Index	% Novice	Dropout	Goal	Assistance	Novice
1999	61.0	33.29				
2000	62.9	30.43				
*Baseline	62.0	31.86		61.2		31.86
2001	62.7	31.05				
2002	63.6	29.60				
Combined	63.2	30.33		66.6	61.2	28.02
2003						
2004						
Combined				72.1	64.2	24.19
2005						
2006						
Combined				77.5	67.2	20.35
2007						
2008						
Combined				82.9	70.2	16.51
2009						
2010						
Combined				88.3	73.2	12.67
2011						
2012						
Combined				93.8	76.2	8.84
2013						
2014						
Combined				99.2	79.2	5.00
				Standard	Error: 0.8	

Your school has been designated a "Progressing - Novice Reduction" school for Accountability Cycle 2002. Your school's growth accountability index falls below its goal point and meets or exceeds its assistance point for Accountability Cycle 2002. However, the school's student novice reduction rate is not meeting the novice reduction criteria under 703 KAR 5:020 Section 7 (4). To receive rewards under the provisions of this administrative regulation, a school shall reduce the percent of novices on a schedule so that by Spring 2014 five (5) percent or less of its students are scoring in the novice range of performance.

Recognitio	n Points
100	
88	
77	
66	
55	NA

NOTE: Your baseline index is the two-year average of your 1998-1999 and 1999-2000 scores. Your school's goal line, assistance line, and novice reduction rates are calculated from your school's scores for the baseline years 1998-1999 and 1999-2000.

Shares						
Meets Goal	0.0					
Progressing	0.0					
Recog. Pts.	0.0					
Total	0.0					



### SPRING 2002 KENTUCKY PERFORMANCE REPORT

### KENTUCKY PERFORMANCE REPOR' ACCOUNTABILITY TREND

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: Elementary

Ac	Academic Index						
	1999	2000	2001	2002			
Reading	67.2379	74.9838	62.7254	69.1188			
Mathematics	46.5652	46.4652	56.7593	51.3059			
Science	55.1952	64.8567	64.4588	69.6618			
Social Studies	68.1698	59.1400	58.3583	53.6359			
Arts and Humanities	36.2686	43.0371	42.1391	34.2969			
Prac. Living/Voc. Studies	68.5489	56.0026	65.7944	45.6639			
Writing	42.7658	52.2799	39.0180	53.8317			
Total Academic Index	55.7	58.6	56.4	57.5			

National Norm Referenced Test Index						
	1999	2000	2001	2002		
CTBS/5 Survey	67.8125	61.2500	70.6383	58.5507		

Elementary Accountability Index					
	1999	2000	2001	2002	
Accountability Index	58.2	60.4	58.8	59.3	

Non-Academic Indicators **						
	1999	2000	2001	2002		
Attendance Rate	94.06	92.98	92.37	91.82		
Dropout Rate						
Retention Rate	0.00	3.51	6.40	2.21		
Successful Transition to Adult Life						
Non-Academic Index	95.2480	93.6820	92.6160	93.0140		

<sup>\*\*</sup> Nonacademic Indicators are lagged one year. For example 1999 values are for data collected in 1998, 2000 values are for data collected in 1999, etc.

Number of Accountability Students						
1999 2000 2001 2002						
Number Tested End of Primary	64	64	47	69		
Number Tested Grade 4	62	59	65	48		
Number Tested Grade 5	51	67	67	63		



### SPRING 2002 ENTUCKY PERFORMANCE RE

KENTUCKY PERFORMANCE REPORT
ACCOUNTABILITY TREND

School: Mullins Elementary School

District: PIKE CO
Code: 491950

Grade: Middle School

Academic Index						
	1999	2000	2001	2002		
Reading	82.6130	79.9780	78.5186	81.4106		
Mathematics	44.9785	52.3610	53.6700	56.3863		
Science	56.3605	58.5622	54.3537	63.9080		
Social Studies	71.6445	70.8096	66.8326	70.3279		
Arts and Humanities	60.3228	63.5794	62.6000	66.9857		
Prac. Living/Voc. Studies	65.2712	70.6016	71.5728	60.3197		
Writing	40.8035	40.7477	54.0107	50.0058		
Total Academic Index	59.9	61.6	62.4	64.3		

National Norm Referenced Test Index							
	1999	2000	2001	2002			
CTBS/5 Survey	66.4286	70.1754	84.0678	74.9254			

Middle Schoo	l Account	ability :	Index	
	1999	2000	2001	2002
Accountability Index	63.8	65.3	66.6	67.9

Non-Academic	c Indicat	ors **		
	1999	2000	2001	2002
Attendance Rate	94.18	93.13	92.92	92.59
Dropout Rate	0.79	1.53	0.00	0.00
Retention Rate	0.53	3.24	6.18	0.00
Successful Transition to Adult Life				
Non-Academic Index	97.3020	95.6500	94.6960	97.0360

<sup>\*\*</sup> Nonacademic Indicators are lagged one year. For example 1999 values are for data collected in 1998, 2000 values are for data collected in 1999, etc.

NT		- 0		
Number of Accou	ntability	Student	S	
	1999	2000	2001	2002
Number Tested Grade 6	56	57	59	67
Number Tested Grade 7	63	60	66	54
Number Tested Grade 8	66	62	55	69

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Disability Status (With)

vs Without

### SPRING 2002 KENTUCKY PERFORMANCE REPORT DISAGGREGATION GAP TRENDS

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 04

	N	iumber of	Student	s		READII	NG GAP			SCIEN	CE GAP		
SUBGROUPS:	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002	
Gender (Female)	28	33	25	23									
vs Male	34	25	40	25	SD*	n	SD*	n	n	n	n	n	
Ethnicity (White)	60	54	64	44									
vs African American				2									
vs Hispanic				1									
vs Asian													
vs Other	1	1	1	1									
Title I (Participating)	62	58	65	48									
vs Non-Participating													
Migrant Program (Participating)	7	2	9	5									
vs Non-Participating	55	56	56	43									
Limited English Proficiency (Participating)													
vs Non-Participating	62	58	65	48									
Extended School Services (Participating)	8	12	12	4									
vs Non-Participating	54	46	53	44		n	n			n	n		
Gifted and Talented Program (Participating)	15	27	7	1									
vs Non-Participating	47	31	58	47	SD*	n			n	n			
Free and Reduced Lunch Program (Approved)	38	37	42	33									
vs Not Approved for F/R Meals	24	21	23	15	n	SD*	n	SD*	n	n	SD*	SD*	

This report provides an analysis of the difference between subgroup scale scores for each of the 4 years reported. Practitioners should focus first on those differences that are statistically significant as denoted by SD\*. For more detail please refer to the Content Area Scale Score Data Disaggregation pages of this report.

Legend: (-): all students (10 or more) scored at the same performance level

blank: fewer than 10 students

(n): non-significant difference

(SD\*): Significant difference at the .05 level

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students and do not include Alternate Portfolios.

Run Date: 05/07/2003

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## SPRING 2002 KENTUCKY PERFORMANCE REPORT DISAGGREGATION GAP TRENDS

School:

Mullins Elementary School

District:

PIKE CO

Code:

491950

Grade:

05

	N	umber of	Student	S	I	ATHEMA'	TICS GA	P	so	CIAL ST	TUDIES	GAP	ART	'& HUMA	NITIES	GAP		PL/V	S GAP	
SUBGROUPS:	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002
Gender (Female)	27	33	33	24																
vs Male	24	33	34	39	n	n	n	n	SD*	n	n	n	SD*	n	n	n	SD*	n	n	n
Ethnicity (White)  vs African American	49	65	63	62																
vs Hispanic	1		2																	
vs Asian	1		_																	
vs Other				1																
Title I (Participating) vs Non-Participating	51	66	67	63																
Migrant Program (Participating)	3	3	5	3																
vs Non-Participating	48	63	62	60																
Limited English Proficiency (Participating)  vs Non-Participating	51	1 65	67	63																
VS Will raidicipating																				
Extended School Services (Participating)	5	16	21	12																
vs Non-Participating	46	50	46	51		n	n	n		n	n	n		n	n	n		n	n	n
Gifted and Talented Program (Participating)	15	8	8	7																
vs Non-Participating	36	58	59	56	SD*				SD*				SD*				SD*			
Free and Reduced Lunch Program (Approved)	23	36	45	39																
vs Not Approved for F/R Meals	28	30	22	24	SD*	SD*	SD*	n	SD*	SD*	SD*	n	SD*	SD*	n	n	SD*	SD*	n	n
Disability Status (With)	5	10	6	9																
vs Without	46	56	61	54		SD*				SD*				SD*				SD*		

This report provides an analysis of the difference between subgroup scale scores for each of the 4 years reported. Practitioners should focus first on those differences that are statistically significant as denoted by SD\*. For more detail please refer to the Content Area Scale Score Data Disaggregation pages of this report.

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### SPRING 2002 KENTUCKY PERFORMANCE REPORT DISAGGREGATION GAP TRENDS

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 07

| Number of Students | READING GAP | SCIENCE GAP | SCIENCE

IA	unber or	scudent	.b		KEADI	NG GAP			CTEM	CE GAP			
1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002		
30	30	30	23										
33	29	36	31	SD*	SD*	SD*	SD*	n	n	n	n		
63	58	64	54										
		1											
		1											
	1												
63	59	66	54										
3	8	3											
60	51	63	54										
63	59	66	54										
15	10	2	5										
48	49	64	49	SD*	n			n	SD*				
16	8	8	8										
47	51	58	46	SD*				n					
36	33	38	34										
27	26	28	20	n	SD*	SD*	SD*	SD*	SD*	n	SD*		
4	8	8	8										
59	51	58	46										
	1999 30 33 63 63 3 60 63 15 48 16 47 36 27	1999     2000       30     30       33     29       63     58       1     1       63     59       3     8       60     51       63     59       15     10       48     49       16     8       47     51       36     33       27     26       4     8	1999         2000         2001           30         30         30           33         29         36           63         58         64           1         1           1         1           63         59         66           3         8         3           60         51         63           63         59         66           15         10         2           48         49         64           16         8         8           47         51         58           36         33         38           27         26         28           4         8         8	30       30       30       23         33       29       36       31         63       58       64       54         1       1       1         1       1       1         63       59       66       54         3       8       3       54         63       59       66       54         63       59       66       54         15       10       2       5         48       49       64       49         16       8       8       8         47       51       58       46         36       33       38       34         27       26       28       20         4       8       8       8	1999         2000         2001         2002         1999           30         30         30         23         31         SD*           63         58         64         55         54         55         56         54         55         56         54         55         56         54         55         56         54         55         56         54         55         56         54         56         56         54         55         56         54         56         56         54         56         56         56         56         56         56	1999         2000         2001         2002         1999         2000           30         30         30         23         31         SD*         SD*           63         58         64         54	1999         2000         2001         2002         1999         2000         2001           30         30         30         23         3D*         SD*         SD*           63         58         64         54	1999         2000         2001         2002         1999         2000         2001         2002           30         30         30         23         3D*         SD*         SD*         SD*           63         58         64         54	1999         2000         2001         2002         1999         2000         2001         2002         1999           30         30         30         23         31         SD*         SD*         SD*         SD*         n           63         58         64         54	1999         2000         2001         2002         1999         2000         2001         2002         1999         2000         2001         2002         1999         2000           30         30         30         23         31         SD*         SD*         SD*         n         n           63         58         64         54	1999         2000         2001         2002         1999         2000         2001         2002         1999         2000         2001         2002         1999         2000         2001           30         30         30         31         SD*         SD*         SD*         SD*         n         n         n         n           63         58         64         54	1999         2000         2001         2002         1999         2000         2001         2002         1999         2000         2001         2002         2001         2002           30         30         30         30         31         SD*         SD*         SD*         SD*         n         n         n         n         n           63         58         64         54 <t< td=""><td>1999         2000         2001         2002         1999         2000         2001         2002         1999         2000         2001         2002         2001         2002         2002         2001         2002         2002         2001         2002         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2001         2002         2001         2001         2002         2001         2001         2002         2001         2002         2001         2002         <td< td=""></td<></td></t<>	1999         2000         2001         2002         1999         2000         2001         2002         1999         2000         2001         2002         2001         2002         2002         2001         2002         2002         2001         2002         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2002         2001         2001         2002         2001         2001         2002         2001         2001         2002         2001         2002         2001         2002 <td< td=""></td<>

This report provides an analysis of the difference between subgroup scale scores for each of the 4 years reported. Practitioners should focus first on those differences that are statistically significant as denoted by SD\*. For more detail please refer to the Content Area Scale Score Data Disaggregation pages of this report.

Legend: (-): all students (10 or more) scored at the same performance level

blank: fewer than 10 students

(n): non-significant difference

(SD\*): Significant difference at the .05 level

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students and do not include Alternate Portfolios.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT DISAGGREGATION GAP TRENDS

School:

Mullins Elementary School

District:

PIKE CO

Code:

491950

Grade:

0.8

	N	lumber of	Student	s	N	ATHEMA:	rics ga	ΔP	SO	CIAL ST	UDIES	GAP	ART	& HUMA	NITIES	GAP		PL/V	S GAP	
SUBGROUPS:	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002
Gender (Female)	36	29	32	28																
vs Male	30	32	23	41	n	n	n	n	n	n	n	n	n	SD*	n	SD*	n	n	n	n
Ethnicity (White)	63	61	54	65																
vs African American																				
vs Hispanic			1	2																
vs Asian				1																
vs Other	3			1																
Title I (Participating) vs Non-Participating	66	61	55	69																
Migrant Program (Participating)	8		4	3																
vs Non-Participating	58	61	51	66																
Limited English Proficiency (Participating) vs Non-Participating	66	61	55	69																
Extended School Services (Participating) vs Non-Participating	16 50	1 60	7 48	9 60	n				SD*				SD*				SD*			
Gifted and Talented Program (Participating)	17	16	5	10																
vs Non-Participating	49	45	50	59	SD*	SD*		SD*	SD*	SD*		SD*	SD*	SD*		SD*	SD*	SD*		SD*
Free and Reduced Lunch Program (Approved)	43	37	25	35																
vs Not Approved for F/R Meals	23	24	30	34	n	SD*	n	SD*	SD*	SD*	n	SD*	SD*	SD*	n	SD*	n	n	n	n
Disability Status (With)	8	4	6	7																
vs Without	58	57	49	62																

This report provides an analysis of the difference between subgroup scale scores for each of the 4 years reported. Practitioners should focus first on those differences that are statistically significant as denoted by SD\*. For more detail please refer to the Content Area Scale Score Data Disaggregation pages of this report.

Legend:

(-): all students (10 or more) scored at the same performance level

blank: fewer than 10 students

 $\hbox{(n): non-significant difference}\\$ 

(SD\*): Significant difference at the .05 level

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students and do not include Alternate Portfolios.

Run Date: 05/07/2003

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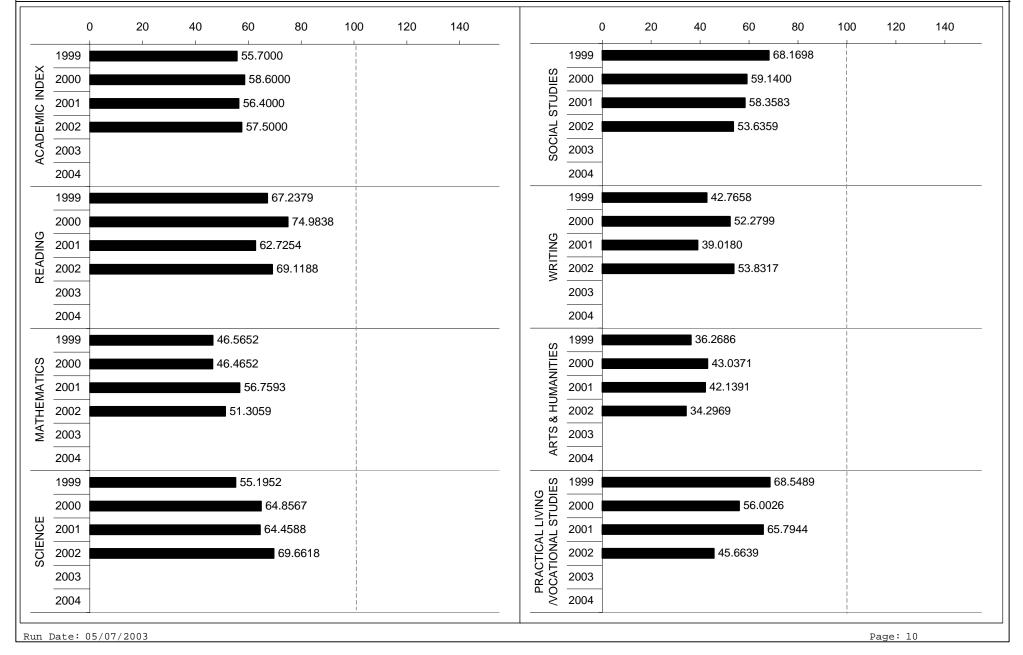


## SPRING 2002 KENTUCKY PERFORMANCE REPORT CONTENT AREA INDEX TRENDS

School: Mullins Elementary School

District: PIKE CO
Code: 491950
Grade: 04/05





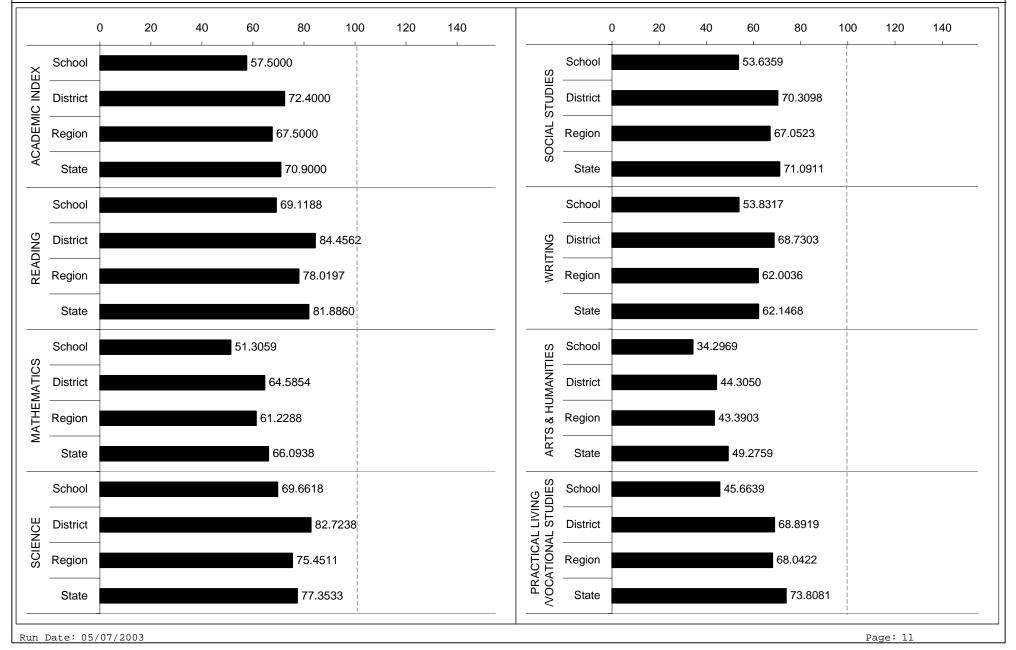


## SPRING 2002 KENTUCKY PERFORMANCE REPORT ACADEMIC INDEX COMPARISONS

School: Mullins Elementary School

District: PIKE CO
Code: 491950
Grade: 04/05





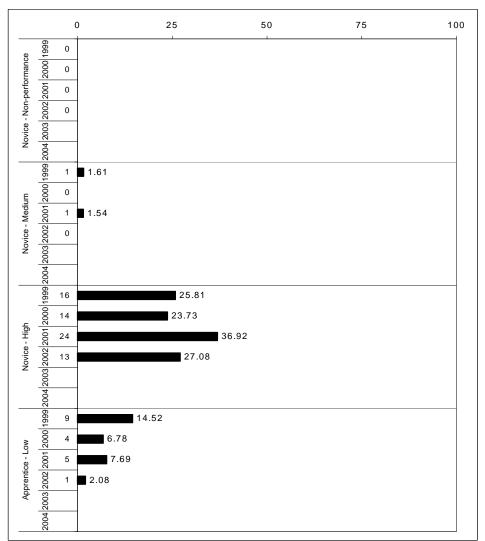


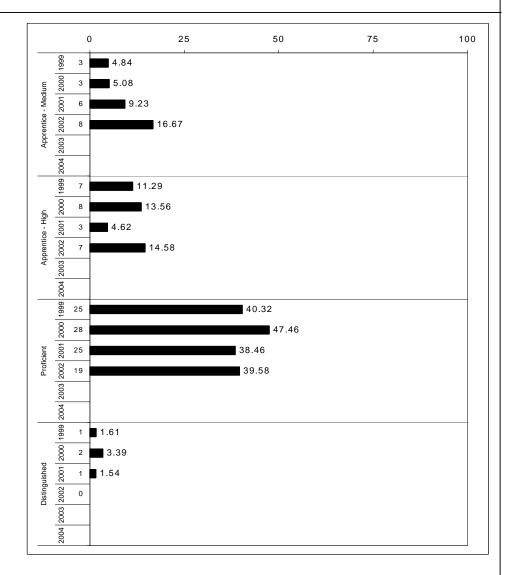
# SPRING 2002 KENTUCKY PERFORMANCE REPORT READING TREND DATA Number and Percent

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 04





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



#### SPRING 2002

### KENTUCKY PERFORMANCE REPORT

READING SUB-DOMAIN

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 04

#### READING SUB-DOMAIN MEAN SCORES

	Number of Items	School Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Literary	75	2.0	2.3					<b>⊢</b>	•			
Informational	40	2.0	2.3						•			
Persuasive	15	2.2	2.2					<u> </u>	<b>-</b>			
Practical/Workplace	20	2.0	2.2					₩,				

School: Top
State: Bottom

\*\*\*\* The sub-domain data are based on items of the Kentucky Core Content
Test. Had this been readministered a number of times, the sub-domain
scores reported would have varied somewhat. The line extending on

either side of the diamond indicates this expected variation.

#### SUB-DOMAIN (This page)

There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT

READING CORE CONTENT

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 04

		SCHOOL										STA	ΓE					School	
	No.	No.			Perce	nts				Std.	No.			Percer	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
1.0.x - Literary	15	142	0	10	30	50	10	0	1.6	0.1	146,558	0	4	22	54	17	3	1.9	-0.3
2.0.x - Informational	8	73	0	7	27	56	10	0	1.7	0.1		0	3	20	54	18	4	2.0	-0.3
3.0.x - Persuasive	3	25	0	0	16	72	12	0	2.0	0.2		0	3	21	57	17	2	1.9	0.1
4.0.x - Practical/Workplace	4	48	0	6	25	52	17	0	1.8	0.1	48,852	0	5	22	48	20	5	2.0	-0.2
MULTIPLE CHOICE			Corre	ect	Incori	rect	Omit/M	ult				Correct	t I		ect (	Omit/M	ult		
1.0.x - Literary	60	568	66		34		0		0.66	ı		75		25		0		0.75	-0.09
2.0.x - Informational	32	292	66		34		0		0.66	0.03		73		27		0		0.73	-0.07
3.0.x - Persuasive	12	100	66		34		0		0.66	0.05		70		30		0		0.70	-0.04
4.0.x - Practical/Workplace	16	192	57		42		1		0.57	0.03	195,408	68		31		0		0.68	-0.11

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003

Page: 14



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT READING QUESTIONNAIRE DATA

School:

Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 0.4

16 33% (32%)

None of the Some of the Most of the All of the Questions Questions Questions Ouestions Invalid Response 36 How many of the reading questions tested things you learned in 28 58% (45%) 13 27% (23%) school I Did Very Poorly I Did Poorly I Did Well I Did Very Well 37 How well do you think you did on this test 0% (2%) 26 **54**% (59%) 21 44% (37%) I Tried a Little I Tried a Lot I Tried Very Hard 38 How hard did you try on this test **4%** (3%) 5 **10**% (3%) 6 **13**% (18%) 35 73% (74%) Less Than 1 Hour 1-2 Hours 3-4 Hours More Than 4 Hours

23 48% (51%)

39 On a typical school day, how much time do you spend reading in classes other than reading class?

In your class, how often do you do the following:	N	ever		Sometime ever	es but		Once	a Wee			iree t Jeek	imes a	Four or F	ive t Week	imes a	Invalid	Respo	nse
40 listen to an adult read aloud	1	2%	(6%)	16	33%	(32%)	6	13%	(10%)	7	15%	(17%)	18	38%	(34%)	0	0%	(1%)
41 use a chart or web when you read	14	29%	(35%)	16	33%	(33%)	6	13%	(11%)	10	21%	(11%)	2	4%	(8%)	0	0%	(1%)
42 read stories, poems, or books other than a textbook	3	6%	(5%)	14	29%	(24%)	3	6%	(13%)	7	15%	(22%)	21	44%	(36%)	0	0%	(1%)
43 read newspapers or magazines	11	23%	(23%)	14	29%	(33%)	9	19%	(18%)	6	13%	(13%)	8	17%	(11%)	0	0%	(1%)
44 spend time thinking or talking about what you are going to read BEFORE you read	15	31%	(21%)	9	19%	(29%)	1	2%	(15%)	8	17%	(17%)	15	31%	(17%)	0	0%	(1%)
45 use a computer to read poems, articles, stories, or books	21	44%	(44%)	8	17%	(26%)	5	10%	(10%)	8	17%	(10%)	4	8%	(9%)	2	4%	(1%)
46 use a computer to answer questions about poems, articles, stories or books you have read	15	31%	(35%)	8	17%	(27%)	7	15%	(12%)	4	8%	(13%)	14	29%	(12%)	0	0%	(1%)
47 write about what you read	11	23%	(15%)	19	40%	(37%)	9	19%	(15%)	3	6%	(16%)	6	13%	(15%)	0	0%	(1%)
48 talk about what you read with a teacher or other students	9	19%	(13%)	16	33%	(33%)	5	10%	(14%)	7	15%	(17%)	11	23%	(21%)	0	0%	(1%)

Number of students is listed first. Bold = School/District Percentage Legend: () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003

Page: 15

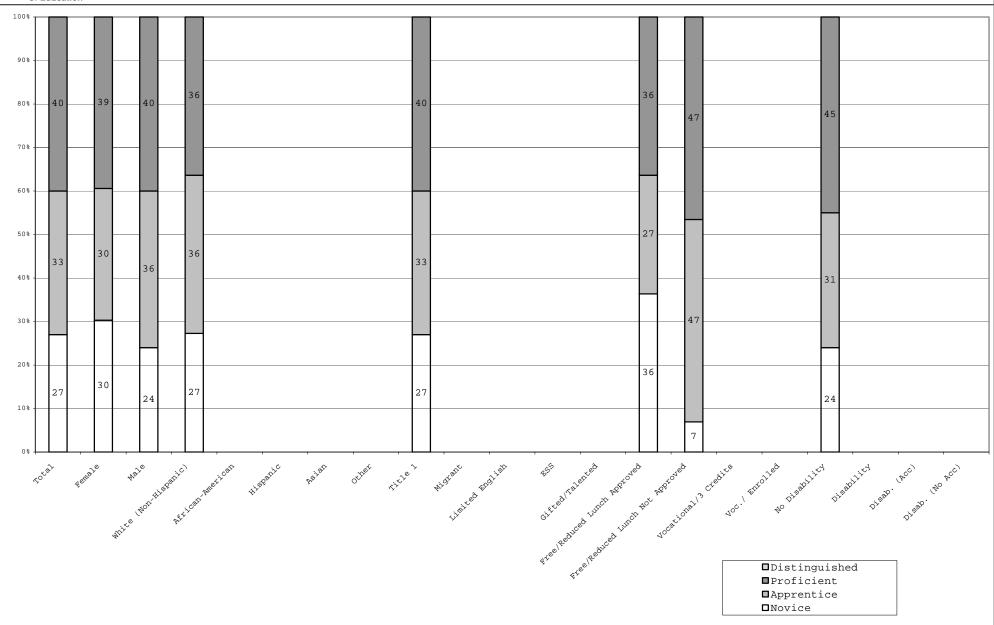


# SPRING 2002 KENTUCKY PERFORMANCE REPORT READING DISAGGREGATION Performance Level Percents

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 04



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

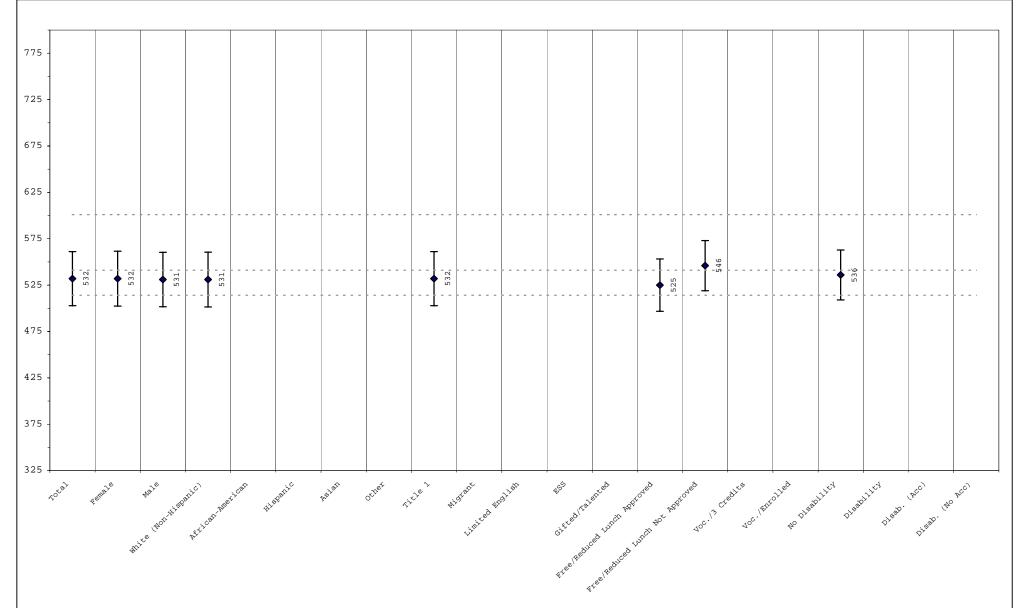


# SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION READING

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 04



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



# SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION READING

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 04

		SCHOOL	L		DISTRIC	T		REGIO	Ŋ		STATE	
	# Students	%	Scale Score	# Students	왕	Scale Score	# Students	8	Scale Score	# Students	왕	Scale Score
Total	48		532 ( 4.2)	823		551 ( 1.2)	3,266		543 ( 0.6)	48,888		548 ( 0.2)
Gender:												
Female	23	48%	532 ( 6.2)	383	47%	558 ( 1.8)	1,531	47%	550 ( 0.9)	23,522	48%	553 ( 0.2)
Male	25	52%	531 ( 5.9)	437	53%	546 ( 1.6)	1,732	53%	538 ( 0.8)	25,332	52%	543 ( 0.2)
Gap Female vs Male			1			12*			12*			10*
Ethnicity												
White (Non-Hispanic)	44	92%	531 ( 4.5)	799	97%	552 ( 1.2)	3,189	98%	543 ( 0.6)	41,691	85%	550 ( 0.2)
African-American	2	4%		8	1%		29	1%	538 ( 5.2)	5,494	11%	531 ( 0.5)
Hispanic	1	2%		4			8			528	1%	539 ( 1.6)
Asian				1			2			305	1%	564 ( 2.0)
Other	1	2%		4			12		549 ( 8.6)	595	1%	547 ( 1.4)
Gap White vs African American									5			19*
Gap White vs Hispanic												11*
Gap White vs Asian												-14*
Gap White vs Other									-6			3*
Title I												
Participating Students	48	100%	532 ( 4.2)	823	100%	551 ( 1.2)	3,266	100%	543 ( 0.6)	33,183	68%	543 ( 0.2)
Not Participating			,			, ,	,		, , , ,	15,705	32%	558 ( 0.3)
Gap Participating vs Non-Participating										25,155		-15*
Migrant Program												
Participating Students	5	10%		25	3%	533 ( 7.3)	58	2%	529 ( 4.9)	692	1%	535 ( 1.2)
Not Participating	43	90%	535 ( 3.9)	798	97%	552 ( 1.2)	3,208	98%	544 ( 0.6)	48,196	99%	548 ( 0.2)
Gap Participating vs Non-Participating			, , ,			-19*	,		-15*			-13*
Limited English Proficiency												
Participating Students							1			214		531 ( 2.5)
Not Participating	48	100%	532 ( 4.2)	823	100%	551 ( 1.2)	3,265	100%	543 ( 0.6)	48,674	100%	548 ( 0.2)
Gap Participating vs Non-Participating							,			·		-17*
Extended School Services												
Participating Students	4	8%		258	31%	547 ( 1.8)	1,267	39%	541 ( 1.0)	15,656	32%	542 ( 0.3)
Not Participating	44	92%	532 ( 4.5)	565	69%	553 ( 1.6)	1,999	61%	545 ( 0.8)	33,232	68%	551 ( 0.2)
Gap Participating vs Non-Participating			. ,			-6*			-4*			-9*
				!			ı			1		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



# SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION READING

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 04

		SCHOO:	Ь	]	DISTRIC	CT		REGIO	N		STATE	
	# Students	ક	Scale Score	# Students	%	Scale Score	# Students	8	Scale Score	# Students	%	Scale Score
Gifted and Talented Program												
Participating Students	1	2%		88	11%	591 ( 3.9)	468	14%	574 ( 1.5)	8,197	17%	578 ( 0.3)
Not Participating	47	98%	530 ( 4.1)	735	89%	546 ( 1.2)	2,798	86%	538 ( 0.6)	40,691	83%	542 ( 0.2)
Gap Participating vs Non-Participating						45*			36*			36*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals	33	69%	525 ( 4.9)	569	69%	546 ( 1.3)	2,334	71%	539 ( 0.7)	24,818	51%	538 ( 0.2)
Not Approved (includes not coded)	15	31%	546 ( 7.0)	254	31%	564 ( 2.6)	932	29%	555 ( 1.2)	24,070	49%	559 ( 0.2)
Gap Approved vs Not Approved			-21*			-18*			-16*			-21*
Disability Status												
Students without Disabilities (includes not coded)	42	88%	536 ( 4.1)	736	89%	554 ( 1.3)	2,886	888	546 ( 0.7)	42,922	88%	551 ( 0.2)
Students with Disabilities	6	13%		87	11%	530 ( 3.0)	380	12%	524 ( 1.7)	5,966	12%	528 ( 0.5)
Tested with Accommodations	6	13%		79	10%	531 ( 3.3)	340	10%	526 ( 1.7)	4,758	10%	529 ( 0.5)
Tested without Accommodations				8	1%		40	1%	508 ( 6.6)	1,208	2%	525 ( 1.2)
Gap With vs Without						-24*			-22*			-23*
Alternate Portfolio				7	1%		29	1%		414	1%	
Exemptions (On-Demand)												
Medical				3			6			96		
LEP										250		
Other										1		
				I			1			'		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

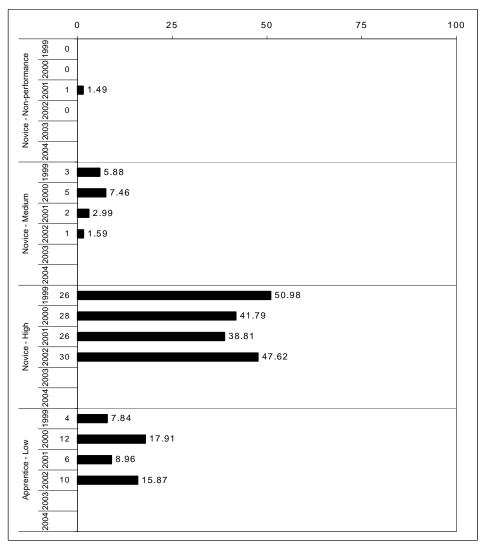


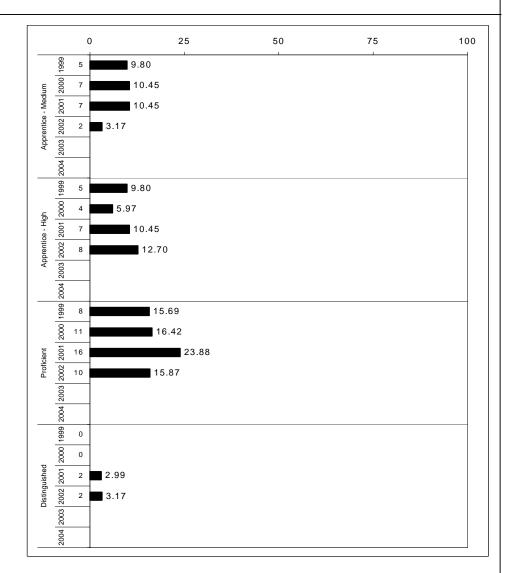
# SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS TREND DATA Number and Percent

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 05





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT

MATHEMATICS SUB-DOMAIN

State: Bottom

School: Mullins Elementary School

Test. Had this been readministered a number of times, the sub-domain scores reported would have varied somewhat. The line extending on either side of the diamond indicates this expected variation.

491950

District: PIKE CO

Grade: 05

Code:

#### MATHEMATICS SUB-DOMAIN MEAN SCORES

	Number of	School	State	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
	Items	Mean	Mean					₩ ,				
Number/Computation	73	1.9	2.2					<del></del>				
Geometry/Measurement	42	2.0	2.2					•				
Probability/Statistics	28	1.7	2.1				-	<b>→</b>				
Algebraic Ideas	24	1.7	2.1					<b>→</b>				
		School: Top		**** The	sub-domai	n data are	e based on	items of	the Kentu	ckv Core C	Content	

SUB-DOMAIN (This page)

There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS CORE CONTENT

School: Mullins Elementary School

District: PIKE CO
Code: 491950

Grade: 05

					SCHOOL	Ĺ							ST	ATE					School
	No.	No.			Perce	nts				Std.	No.			Perce	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
1.x.x - Number/Computation	16	165	1	23	24	27	15	11	1.6	0.1	132,259	0	15	22	23	22	18	2.0	-0.4
1.1.x - Concepts	7	74	1	19	28	22	14	16	1.8	0.2	58,050	0	14	22	21	20	23	2.1	-0.3
1.2.x - Skills	12	121	1	26	20	27	15	11	1.6	0.1	98,942	0	16	23	23	22	16	2.0	-0.4
1.3.x - Relationships	4	44	0	18	30	27	18	7	1.7	0.2	33,317	0	12	18	26	24	20	2.2	-0.5
2.x.x - Geometry/Measurement	10	104	1	18	18	33	25	5	1.8	0.1	82,772	0	19	19	26	22	14	1.9	-0.1
2.1.x - Concepts	5	50	2	20	18	24	28	8	1.8	0.2	41,234	0	20	23	23	22	12	1.8	0.0
2.2.x - Skills	7	74	0	24	19	34	19	4	1.6	0.2	58,019	0	23	15	26	20	15	1.9	-0.3
2.3.x - Relationships	4	41	0	29	29	17	17	7	1.4	0.2	33,158	0	22	23	23	20	11	1.7	-0.3
3.x.x - Probability/Statistics	8	82	0	32	27	18	17	6	1.4	0.2		0	21	22	17	21	18	1.9	-0.5
3.1.x - Concepts	2	21	0	57	5	19	14	5	1.0	0.4	16,465	0	33	14	12	13	28	1.9	-0.9
3.2.x - Skills	8	82	0	32	27	18	17	6	1.4	0.2	66,124	0	21	22	17	21	18	1.9	-0.5
3.3.x - Relationships	1	9							***		8,269	0	20	27	14	27	11	1.8	
4.x.x - Algebraic Ideas	7	73	0	26	30	12	23	8	1.6	0.2		0	17	22	15	28	17	2.0	-0.4
4.1.x - Concepts	1	11	0	36	36	0	9	18	1.4	0.4	8,243	0	20	31	17	17	14	1.7	-0.3
4.2.x - Skills	6	62	0	24	29	15	26	6	1.6	0.2	49,642	0	17	21	15	30	17	2.1	-0.5
4.3.x - Relationships	1	11	0	9	9	18	64	0	2.4	0.3	8,243	0	5	11	13	59	11	2.6	-0.2
MULTIPLE CHOICE			Corre	ect	Incor	rect	Omit/	Mult				Corre	ct	Incori	rect	Omit/M	fult		
1.x.x - Number/Computation	57	719	61		39		0		0.61	0.02	579,280	67		33		0		0.67	-0.06
1.1.x - Concepts	20	255	63		37		0		0.63	0.03	207,078	69		31		0		0.69	-0.06
1.2.x - Skills	37	454	62		38		0		0.62	0.02	364,715	67		33		0		0.67	-0.0
1.3.x - Relationships	7	114	61		40		0		0.61	0.04	90,867	66		34		0		0.66	-0.0!
2.x.x - Geometry/Measurement	32	386	57		43		0		0.57	0.02	306,040	64		36		0		0.64	-0.0
2.1.x - Concepts	11	115	59		41		0		0.59	0.05	91,027	63		37		0		0.63	-0.04
2.2.x - Skills	17	208	56		44		0		0.56	0.03	165,400	64		36		0		0.64	-0.08
2.3.x - Relationships	7	96	53		47		0		0.53	0.05	74,505	62		38		0		0.62	-0.09
3.x.x - Probability/Statistics	20	237	63		37		0		0.63	0.03	190,357	65		35		0		0.65	-0.02
3.1.x - Concepts	6	72	67		33		0		0.67	0.06	57,884	67		33		0		0.67	0.00
3.2.x - Skills	14	166	61		39		0		0.61	0.04	132,445	64		36		0		0.64	-0.03
3.3.x - Relationships	1	9							****		8,269	68		32		0		0.68	
4.x.x - Algebraic Ideas	17	209	47		53		0		0.47	0.03		59		41		0		0.59	-0.12
4.1.x - Concepts	3	33	49		52		0		0.48	0.09	24,892	53		47		0		0.53	-0.0
4.2.x - Skills	15	187	48		52		0		0.48	0.04	148,715	60		40		0		0.60	-0.12
4.3.x - Relationships	1	10	60		40		0		0.60	0.16	8,240	47		53		0		0.47	0.13

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003

Page: 22



experiences

#### SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS OUESTIONNAIRE DATA

School:

Code:

Mullins Elementary School

District:

PIKE CO

491950

05

Grade:

Some of the All of the None of the Most of the Ouestions Ouestions Ouestions Ouestions Invalid Response 36 How many questions tested the mathematics you learned in school 2% **54**% (52%) I Did Very Well I Did Very Poorly I Did Poorly I Did Well 37 How well do you think you did on this test 0% (28) 43 68% (58%) 19 30% (39%) I Tried a Little I Tried a Lot I Tried Very Hard 38 How hard did you try on this test 0% (2%) 2% (2%) 11% (13%) 55 87% (81%) In your class, how often do you do the following: Sometimes but not Two or Three times a Four or Five times a every Week Never Once a Week Week Week Invalid Response 39 work with other students in pairs, small (6%) 45 71% (65%) (13%) (6%) 9 14% 3% (9%) 6% groups, or teams 40 work on mathematics tasks/projects that (16%) (45%) 13% (14%) 6% (14%) 10% (11%) (1% require more than one class period 41 use a calculator (6%) 41% (38%) 10% (11%) 38% (20%) (24%) 2% (1%) 42 use a computer 17 27% (34%) 3.0 (28%) 5% (14%) (13%) (10%) Ω **n**% (1% 43 write about mathematics 33% (17%) 32% (33%) 13% (13%) 11% (16%) 11% (18%) (1% 44 use hands-on materials other than books. (9%) (40%) 19% (14%) (18%) (17%) (1% worksheets, calculators or computers 45 draw pictures or charts to help explain your 17% (16%) 22% (20%) (1%) (4%) (34%) 19% (25%) 2.0 32% 11 14 2% thinking 46 discuss different ways to solve problems (3%) 2.0 (18%) 15 24% (12%) 19% (25%) 15 (41%) Ω (1% 47 receive notes or comments about your work 33% (15%) (34%) 11% (14%) 13% (18%) (18%) (1% that help you understand mathematics 48 work on mathematics that is about real-life 27% (13%) 30% (32%) 10% (14%) 19% (19%) 14% (21%) (1%

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003

Page: 23

# Kentucky Department

# SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS DISAGGREGATION Performance Level Percents

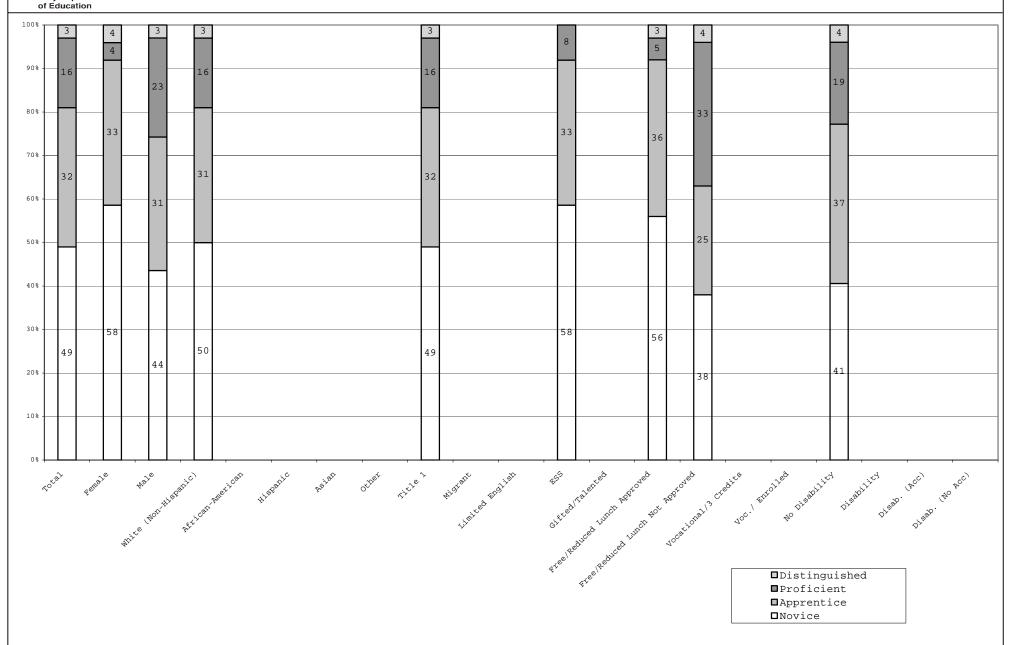
School: Mullins Elementary School

491950

District: PIKE CO

Grade: 05

Code:



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

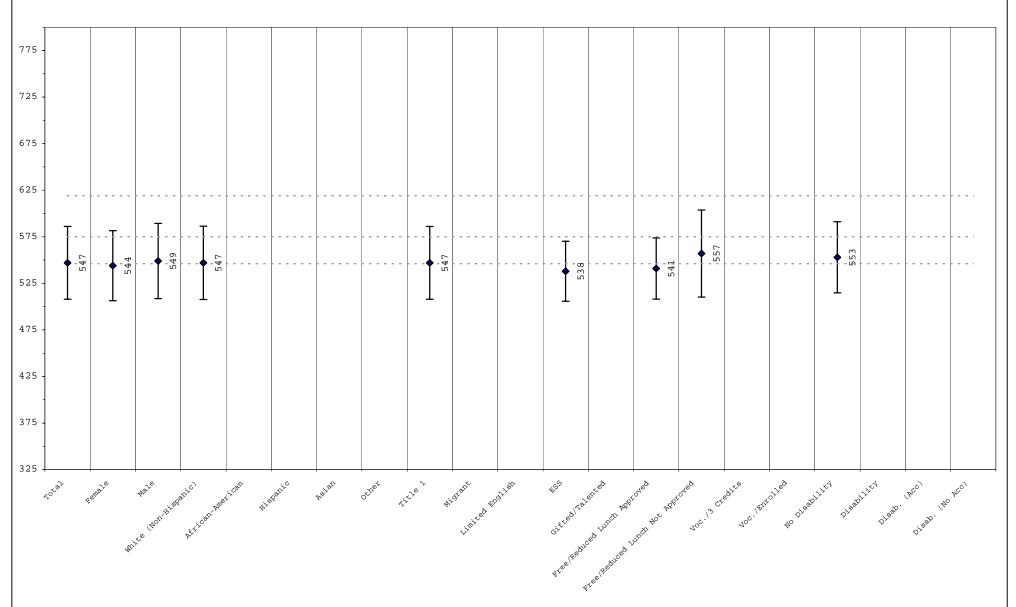


# SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION MATHEMATICS

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 05



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



# SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION MATHEMATICS

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 05

# Students 63 24 39	% 38% 62%	Scale Score 547 ( 4.9) 544 ( 7.7) 549 ( 6.5) -5	# Students 789 388 401	49% 51%	Scale Score 560 ( 1.6)  558 ( 2.3)	# Students 3,300 1,638	% 50%	Scale Score 554 ( 0.8) 557 ( 1.1)	# Students 49,793 24,359	% 49%	Scale Score 561 ( 0.2) 562 ( 0.3)
24 39		544 ( 7.7) 549 ( 6.5)	388		558 ( 2.3)	1,638	50%			49%	
39		549 ( 6.5)			, ,		50%	557 ( 1.1)	24,359	49%	562 ( 0 3)
39		549 ( 6.5)			, ,		50%	557 ( 1.1)	24,359	49%	562 ( 0 3)
	62%		401	51%	= < 1 ( 0 1)						302 ( 0.3)
62		-5			561 ( 2.1)	1,659	50%	552 ( 1.1)	25,404	51%	559 ( 0.3)
62					-3			5*			3*
62											
	98%	547 ( 5.0)	780	99%	559 ( 1.6)	3,236	98%	554 ( 0.8)	42,731	86%	563 ( 0.2)
			2			25	1%	531 (10.4)	5,488	11%	539 ( 0.6)
			1			5			496	1%	554 ( 1.9)
			2			11		602 (10.9)	299	1%	592 ( 2.5)
1	2%		3			14		559 ( 8.9)	593	1%	557 ( 1.9)
								23*			24*
											9*
								-48*			-29*
								-5			6*
63	100%	547 ( 4.9)	789	100%	560 ( 1.6)	3,300	100%	554 ( 0.8)	33,214	67%	554 ( 0.2)
									16,579	33%	573 ( 0.3)
											-19*
3	5%		15	2%	548 ( 6.9)	39	1%	547 ( 8.0)	685	1%	543 ( 1.5)
60	95%	547 ( 5.1)	774	98%	560 ( 1.6)	3,261	99%	555 ( 0.8)	49,108	99%	561 ( 0.2)
					-12			-8			-18*
									188		549 ( 3.3)
63	100%	547 ( 4.9)	789	100%	560 ( 1.6)	3,300	100%	554 ( 0.8)	49,605	100%	561 ( 0.2)
											-12*
12	19%	538 ( 9.3)	182	23%	550 ( 2.8)	1,042	32%	553 ( 1.3)	12,749	26%	550 ( 0.4)
51	81%	549 ( 5.7)	607	77%	563 ( 1.8)	2,258	68%	555 ( 1.0)	37,044	74%	564 ( 0.2)
		-11			-13*			-2			-14*
_	1 63 3 60	1 2% 63 100% 3 5% 60 95% 63 100%	1 2%  63 100% 547 ( 4.9)  3 5% 60 95% 547 ( 5.1)  63 100% 547 ( 4.9)  12 19% 538 ( 9.3) 51 81% 549 ( 5.7)	2 1 2 1 2 3  63  100%  547 (4.9)  789  3 5% 60 95%  547 (5.1)  774  63  100%  547 (4.9)  789	2 1 2 1 2 3  63  100%  547 (4.9)  789  100%  3 5% 60 95%  547 (5.1)  774  98%  63  100%  547 (4.9)  789  100%  12 19% 538 (9.3) 51 81% 549 (5.7) 607  77%	2 1 2 1 2 3 3 3 4 5 4 7 ( 4.9) 789 100% 560 ( 1.6) 560 ( 1.8) 560 ( 1.8) 560 ( 1.8)	2 1 25 5 11 1 14 14 14 14 14 14 14 14 14 14 14 1	2 1 25 1% 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2	2	2

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



# SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION MATHEMATICS

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 05

		SCHOOL	L	I	DISTRI	CT		REGIO	1		STATE	
	# Students	%	Scale Score	# Students	왕	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Gifted and Talented Program												
Participating Students	7	11%		117	15%	600 ( 2.7)	589	18%	593 ( 1.5)	9,045	18%	598 ( 0.4)
Not Participating	56	89%	541 ( 4.4)	672	85%	553 ( 1.6)	2,711	82%	546 ( 0.8)	40,748	82%	552 ( 0.2)
Gap Participating vs Non-Participating						47*			47*			46*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals	39	62%	541 ( 5.3)	486	62%	551 ( 1.9)	2,297	70%	547 ( 0.9)	24,641	49%	547 ( 0.3)
Not Approved (includes not coded)	24	38%	557 ( 9.5)	303	38%	574 ( 2.5)	1,003	30%	571 ( 1.3)	25,152	51%	574 ( 0.3)
Gap Approved vs Not Approved			-16			-23*			-24*			-27*
Disability Status												
Students without Disabilities (includes not coded)	54	86%	553 ( 5.2)	716	91%	564 ( 1.5)	2,903	88%	560 ( 0.8)	43,602	88%	565 ( 0.2)
Students with Disabilities	9	14%		73	9%	513 ( 5.8)	397	12%	516 ( 2.6)	6,191	12%	527 ( 0.7)
Tested with Accommodations	8	13%		64	8%	516 ( 5.9)	342	10%	517 ( 2.6)	5,006	10%	525 ( 0.7)
Tested without Accommodations	1	2%		9	1%		55	2%	509 ( 9.7)	1,185	2%	532 ( 1.6)
Gap With vs Without						-51*			-44*			-38*
Alternate Portfolio				7	1%		29	1%		414	1%	
Exemptions (On-Demand)												
Medical				2			6			114		
LEP										216		
Other										3		
				I			1		,			

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

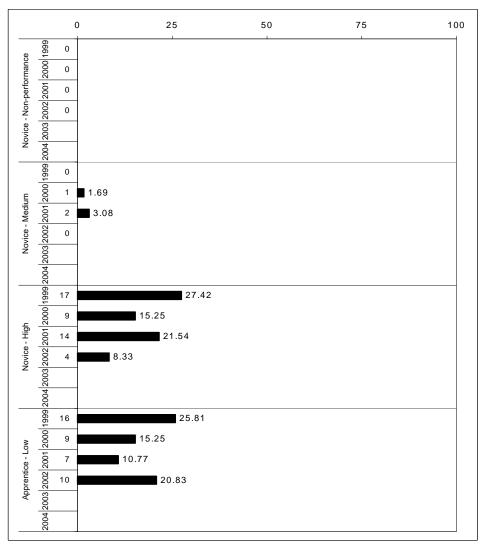


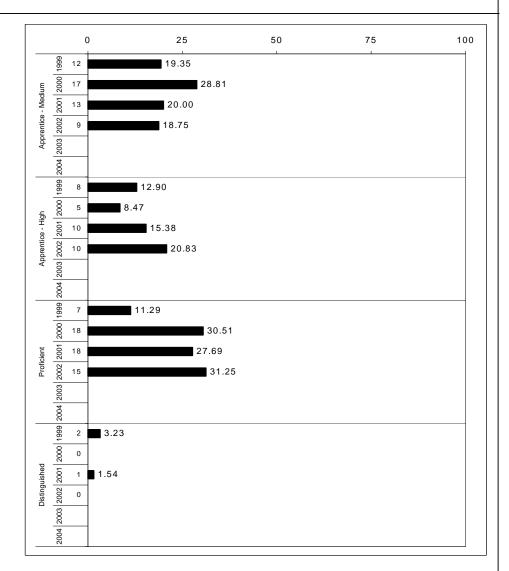
# SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE TREND DATA Number and Percent

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 04





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT

SCIENCE SUB-DOMAIN

School: Mullins Elementary School

either side of the diamond indicates this expected variation.

District: PIKE CO
Code: 491950

Grade: 04

#### SCIENCE SUB-DOMAIN MEAN SCORES

	Number of Items	School Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
	I Cellis	mean	Mean					<b>→</b>				
Physical Science	55	2.1	2.1				<b>→</b>					
Earth & Space Science	51	1.5	1.9					•				
Life Science	54	2.0	2.3					<del></del>	•			
		School: Top		***	The sub-doma:	in data ar	e based on	items of	the Kentu	cky Core C	ontent	
		State: Botto	m		Test. Had th	is been re	administer	ed a numbe	er of time	s, the sub	-domain	
					scores report	ted would	have varie	d somewhat	. The lin	e extendir	ıg on	

#### SUB-DOMAIN (This page)

The Sub-Domain report listed above displays the school/district and state mean for groups of items that measure each sub-domain of a content area. There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE CORE CONTENT

Mullins Elementary School School:

District: PIKE CO Code: 491950

Grade: 04

Kentucky Department of Education

					SCHOOL	_							STA	ATE					School
	No.	No.			Perce	nts				Std.	No.			Perce:	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
1.x.x - Physical Science	12	96	0	14	25	39	17	6	1.8	0.1	97,704	0	18	27	29	18	8	1.7	0.1
1.1.x - Object/Material Properties	3	23	0	17	22	30	13	17	1.9	0.3	24,377	0	20	23	27	15	14	1.8	0.1
1.2.x - Object's Positions/Motions	3	25	0	20	28	40	8	4	1.5	0.2	24,464	0	16	35	32	14	3	1.5	0.0
1.3.x - Light/Heat/Elec./Magnetism	7	56	0	9	21	43	23	4	1.9	0.2	56,990	0	19	24	28	22	7	1.8	0.1
2.x.x - Earth & Space Science	11	89	0	30	38	26	3	2	1.1	0.1	89,581	0	24	30	26	14	5	1.5	-0.4
2.1.x - Earth Materials:Properties	3	26	0	31	23	35	8	4	1.3	0.2	24,354	0	26	30	25	13	6	1.4	-0.1
2.2.x - Objects in the Sky	1	8							***		8,231	0	3	14	46	29	7	2.2	
2.3.x - Earth/Sky Changes	7	55	0	35	47	15	2	2	0.9	0.2	56,996	0	26	33	24	12	5	1.4	-0.5
3.x.x - Life Science	15	120	0	8	24	49	14	5	1.9	0.1	122,179	0	7	20	39	25	9	2.1	-0.2
3.1.x - Organisms:Characteristics	9	74	0	3	19	59	16	3	2.0	0.1	73,418	0	5	18	40	28	10	2.2	-0.2
3.2.x - Life Cycle of Organisms	1	8				3,5		5	***	0.1	8,138	0	4	15	37	35	10	2.3	0.2
3.3.x - Organisms:Environment	7	55	0	15	25	42	13	5	1.7	0.1	56,975	0	11	23	37	21	8	1.9	-0.2
											·								
MULTIPLE CHOICE			Corre	ect	Incori	rect	Omit/M	ult				Corre	ct	Incorr	rect	Omit/M	lult		
1.x.x - Physical Science	43	400	73		27		0		0.73	0.02	407,060	69		31		0		0.69	0.04
1.1.x - Object/Material Properties	11	104	76		24		0		0.76	0.04	105,935	71		29		0		0.71	0.05
1.2.x - Object's Positions/Motions	10	104	73		26		1		0.73	0.04	105,842	78		22		0		0.78	-0.05
1.3.x - Light/Heat/Elec./Magnetism	24	207	71		30		0		0.71	0.03	211,637	65		35		0		0.64	0.07
2.x.x - Earth & Space Science	40	385	60		40		0		0.60	0.02	390,805	66		34		0		0.66	-0.06
2.1.x - Earth Materials:Properties	14	138	66		34		0		0.66	0.04	138,422	68		32		0		0.68	-0.02
2.2.x - Objects in the Sky	4	40	60		40		0		0.60	0.07	40,740	70		30		0		0.70	-0.10
2.3.x - Earth/Sky Changes	23	214	56		44		0		0.56	0.07	219,746	64		36		0		0.64	-0.08
											, , , ,								
3.x.x - Life Science	39	383	59		41		0		0.59	0.02	390,833	69		31		0		0.69	-0.10
3.1.x - Organisms:Characteristics	20	190	52		48		0		0.52	0.03	195,285	67		33		0		0.67	-0.15
3.2.x - Life Cycle of Organisms	9	89	73		26		1		0.73	0.05	89,581	70		30		0		0.70	0.03
3.3.x - Organisms:Environment	13	129	57		43		0		0.57	0.04	130,446	69		31		0		0.69	-0.12
I and the second	1	i																	

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported. Run Date: 05/07/2003 Page: 30



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE QUESTIONNAIRE DATA

Mullins Elementary School School:

District: PIKE CO

Code: 491950

Grade: 04

of Education

					of th stions			of th stions			of th stions			of th		Invalid	Respo	nse
36 How many of the science questions tested things school	you lea	rned :	in	1	2%	(2%)	3	6%	(18%)	32	67%	(51%)	12	25%	(28%)	0	0%	(1%)
				I Did V	ery Po	orly	I Did	l Poor	ly	I Di	d Wel	.1	_ I Did	Very V	Well	Invalid	Respo	nse
37 How well do you think you did on this test				2	4%	(1%)	1	2%	(3%)	30	63%	(56%)	14	29%	(38%)	1	2%	(2%)
				I Did	Not 7	Гry	I Tried	l a Li	ttle	I Tri	ed a 1	Lot	I Tried	l Very	Hard	Invalid	Respo	nse
38 How hard did you try on this test				3	6%	(3%)	0	0%	(3%)	7	15%	(16%)	37	77%	(76%)	1	2%	(2%)
In your class, how often do you do the following:				Sometim	es but	not				Two or Th	ree t	imes a	Four or 1	Five t	imas a			
	N	ever		ever	y Wee	k	Once	a Wee	ek		leek	IMCD a		Week	IIICD a	Invalid	Respo	nse
39 read from a textbook	5	10%	(11%)	16	33%	(32%)	6	13%	(10%)	11	23%	(20%)	10	21%	(26%)	0	0%	(1%)
40 read about science in magazines or books other than a textbook	8	17%	(19%)	11	23%	(37%)	9	19%	(15%)	9	19%	(16%)	11	23%	(12%)	0	0%	(1%)
41 work on worksheets	3	6%	(2%)	12	25%	(22%)	5	10%	(10%)	13	27%	(25%)	14	29%	(39%)	1	2%	(1%)
42 work with other students in pairs, small groups or teams	8	17%	(6%)	27	56%	(52%)	3	6%	(15%)	7	15%	(17%)	3	6%	(9%)	0	0%	(1%)
43 watch your teacher do a science experiment/demonstration	6	13%	(7%)	21	44%	(49%)	5	10%	(15%)	3	6%	(16%)	13	27%	(12%)	0	0%	(1%)
44 watch a video	2	4%	(4%)	29	60%	(48%)	3	6%	(18%)	5	10%	(18%)	8	17%	(12%)	1	2%	(1%)
45 do experiments/investigations about things in which you are interested	6	13%	(13%)	19	40%	(44%)	8	17%	(17%)	5	10%	(15%)	10	21%	(9%)	0	0%	(2%)
46 do experiments/investigations about things your teacher wants you to study	3	6%	(8%)	18	38%	(40%)	8	17%	(18%)	4	8%	(17%)	15	31%	(15%)	0	0%	(2%)
47 use equipment like rulers or magnets in your experiments/investigations	4	8%	(8%)	18	38%	(44%)	12	25%	(17%)	8	17%	(17%)	5	10%	(12%)	1	2%	(2%)
48 draw or write about your experiments/investigations	5	10%	(10%)	23	48%	(39%)	6	13%	(19%)	3	6%	(17%)	10	21%	(14%)	1	2%	(2%)
49 talk about your experiments/investigations with a teacher or other students	10	21%	(12%)	13	27%	(36%)	8	17%	(17%)	8	17%	(17%)	8	17%	(17%)	1	2%	(2%)

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003

Page: 31

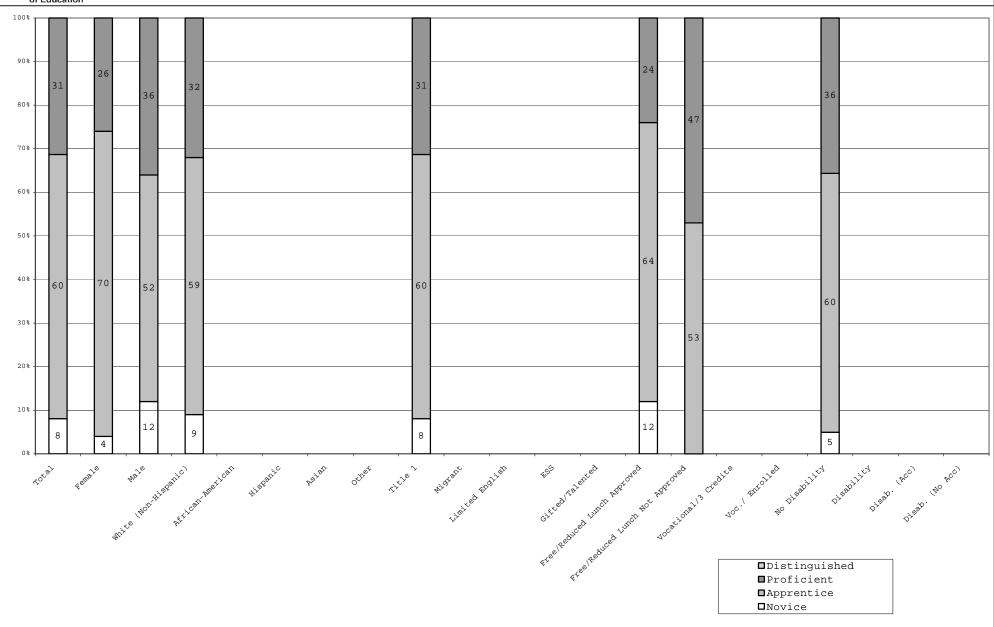


# SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE DISAGGREGATION Performance Level Percents

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 04



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.



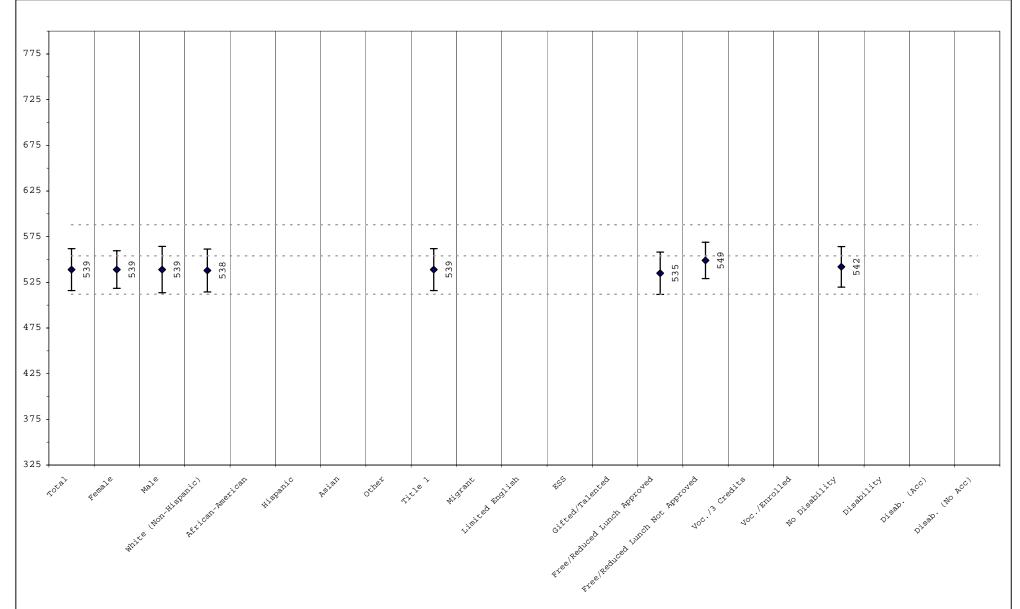
## SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION

RE/STANDARD DEVIATION
SCIENCE

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 04



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



# SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SCIENCE

Code:

Mullins Elementary School

District:

PIKE CO 491950

Grade:

School:

04

		SCHOOL	Ĺ		DISTRI	CT		REGIO	4		STATE	
	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Total	48		539 ( 3.3)	823		551 ( 1.0)	3,266		544 ( 0.6)	48,888		546 ( 0.1)
Gender:												
Female	23	48%	539 ( 4.3)	383	47%	552 ( 1.4)	1,531	47%	544 ( 0.8)	23,522	48%	546 ( 0.2)
Male	25	52%	539 ( 5.1)	437	53%	551 ( 1.4)	1,732	53%	543 ( 0.8)	25,332	52%	546 ( 0.2)
Gap Female vs Male						1			1			
Ethnicity												
White (Non-Hispanic)	44	92%	538 ( 3.5)	799	97%	552 ( 1.0)	3,189	98%	544 ( 0.6)	41,691	85%	549 ( 0.1)
African-American	2	4%		8	1%		29	1%	541 ( 6.4)	5,494	11%	527 ( 0.5)
Hispanic	1	2%		4			8			528	1%	535 ( 1.6)
Asian				1			2			305	1%	559 ( 1.8)
Other	1	2%		4			12		549 ( 6.3)	595	1%	543 ( 1.3)
Gap White vs African American									3			22*
Gap White vs Hispanic												14*
Gap White vs Asian												-10*
Gap White vs Other									-5			6*
Title I												
Participating Students	48	100%	539 ( 3.3)	823	100%	551 ( 1.0)	3,266	100%	544 ( 0.6)	33,183	68%	542 ( 0.2)
Not Participating										15,705	32%	554 ( 0.2)
Gap Participating vs Non-Participating												-12*
Migrant Program												
Participating Students	5	10%		25	3%	536 ( 7.3)	58	2%	534 ( 4.1)	692	1%	537 ( 1.2)
Not Participating	43	90%	541 ( 3.1)	798	97%	552 ( 1.0)	3,208	98%	544 ( 0.6)	48,196	99%	546 ( 0.1)
Gap Participating vs Non-Participating						-16*			-10*			-9*
Limited English Proficiency												
Participating Students							1			214		526 ( 2.7)
Not Participating	48	100%	539 ( 3.3)	823	100%	551 ( 1.0)	3,265	100%	544 ( 0.6)	48,674	100%	546 ( 0.1)
Gap Participating vs Non-Participating												-20*
Extended School Services												
Participating Students	4	8%		258	31%	552 ( 1.7)	1,267	39%	543 ( 0.9)	15,656	32%	541 ( 0.2)
Not Participating	44	92%	539 ( 3.4)	565	69%	551 ( 1.3)	1,999	61%	544 ( 0.7)	33,232	68%	548 ( 0.2)
Gap Participating vs Non-Participating						1			-1			-7*

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



# SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SCIENCE

School:

Mullins Elementary School

District:

PIKE CO

Code:

491950

Grade: 04

		SCHOOL	L	I	ISTRIC	T		REGIO	1		STATE	
	# Students	%	Scale Score	# Students	8	Scale Score	# Students	%	Scale Score	# Students	왕	Scale Score
Gifted and Talented Program												
Participating Students	1	2%		88	11%	577 ( 2.0)	468	14%	568 ( 1.1)	8,197	17%	571 ( 0.3)
Not Participating	47	98%	538 ( 3.3)	735	89%	548 ( 1.1)	2,798	86%	539 ( 0.6)	40,691	83%	541 ( 0.1)
Gap Participating vs Non-Participating						29*			29*			30*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals	33	69%	535 ( 4.0)	569	69%	547 ( 1.2)	2,334	71%	539 ( 0.7)	24,818	51%	537 ( 0.2)
Not Approved (includes not coded)	15	31%	549 ( 5.1)	254	31%	560 ( 1.8)	932	29%	554 ( 1.0)	24,070	49%	555 ( 0.2)
Gap Approved vs Not Approved			-14*			-13*			-15*			-18*
Disability Status												
Students without Disabilities (includes not coded)	42	88%	542 ( 3.4)	736	89%	553 ( 1.1)	2,886	88%	546 ( 0.6)	42,922	88%	548 ( 0.1)
Students with Disabilities	6	13%		87	11%	534 ( 3.2)	380	12%	528 ( 1.9)	5,966	12%	529 ( 0.5)
Tested with Accommodations	6	13%		79	10%	534 ( 3.4)	340	10%	530 ( 1.9)	4,758	10%	530 ( 0.5)
Tested without Accommodations				8	1%		40	1%	514 ( 7.5)	1,208	2%	525 ( 1.3)
Gap With vs Without						-19*			-18*			-19*
Alternate Portfolio				7	1%		29	1%		414	1%	
Exemptions (On-Demand)												
Medical				3			6			96		
LEP										250		
Other										1		
				1			-					

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

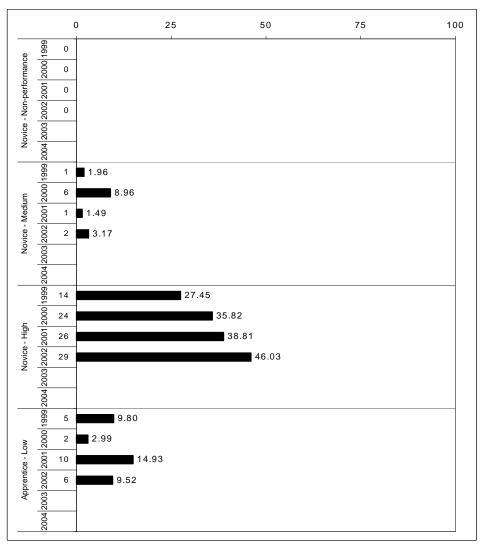


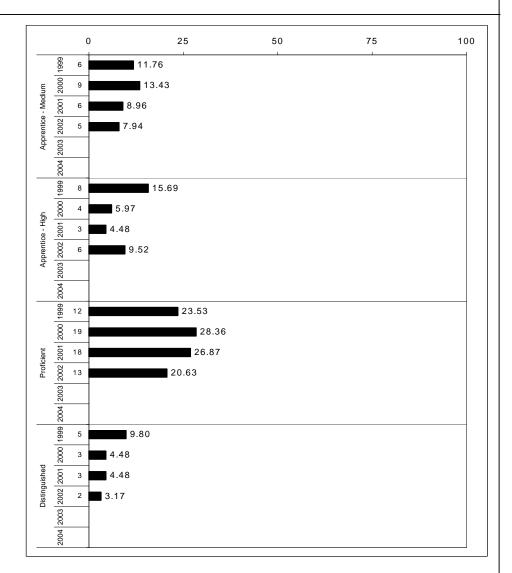
# SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES TREND DATA Number and Percent

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 05





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES SUB-DOMAIN

School: Mullins Elementary School

District: PIKE CO
Code: 491950

Grade: 05

#### SOCIAL STUDIES SUB-DOMAIN MEAN SCORES

	Number of Items	School Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Government & Civics	45	1.8	2.2	_				· •				
Culture & Society	16	2.0	2.2	_				•				
Economics	21	1.9	2.2	_				•				
Geography	40	1.9	2.2	_				<b>→</b>				
History	43	1.8	2.2				H	•				
		School: Top		**** Th	ne sub-domai	in data ar	e based on	items of	the Kentu	cky Core C	ontent	
		State: Bott	om		est. Had thi cores report					•		
				e	ther side o	of the dia	mond indic	ates this	expected '	variation.		

#### SUB-DOMAIN (This page)

There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.

Run Date: 05/07/2003 Page: 37



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES CORE CONTENT

School: Mullins Elementary School

District: PIKE CO
Code: 491950

Grade: 05

					SCHOOI								STA	TE					School
	No.	No.			Perce	nts				Std.	No.			Perce	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
1.x.x - Government & Civics	9	94	0	19	32	36	11	2	1.4	0.1	74,549	0	9	26	39	20	5	1.8	-0.4
1.1.x - People Form Governments	4	43	0	19	33	35	12	2	1.5	0.1	33,133	0	7	23	41	24	5	2.0	-0.5
1.2.x - Limited and Shared Power	1	11	0	9	27	45	18	0	1.7	0.3	8,426	1	5	26	45	18	4	1.9	-0.2
1.3.x - Citizen:Rights&Responsib.	6	62	0	23	29	37	10	2	1.4	0.1	49,658	0	12	28	37	18	5	1.8	-0.4
2.x.x - Culture & Society	4	40	3	5	53	25	15	0	1.5	0.1	32,974	0	5	29	43	18	4	1.9	-0.4
2.1.x - Culture is a System	1	11	9	18	45	27	0	0	1.0	0.3	8,226	1	12	36	37	13	2	1.6	-0.6
2.2.x - Cultures Address Needs	1	9							***		8,270	0	2	20	53	20	5	2.1	
2.3.x - Social Institutions	2	20	0	0	60	10	30	0	1.7	0.2	16,478	0	3	30	41	20	6	1.9	-0.2
2.4.x - Social Interactions	0	0									0								
3.x.x - Economics	5	50	0	18	24	44	12	2	1.6	0.1	41,447	0	7	18	46	21	8	2.0	-0.4
3.1.x - Economic Problem:Scarcity	2	20	0	5	10	65	20	0	2.0	0.2	16,696	0	3	11	49	26	11	2.3	-0.3
3.2.x - Economic Sys./Institutions	1	9							***		8,270	0	9	25	41	20	4	1.8	
3.3.x - Market/Goods/Services	1	11	0	36	18	18	18	9	1.5	0.3	8,242	0	11	18	40	20	11	2.0	-0.5
3.4.x - Produce/Distribute/Consume	3	32	0	13	28	38	19	3	1.7	0.2	24,907	0	8	18	46	19	9	2.0	-0.3
4.x.x - Geography	10	104	1	15	28	44	12	0	1.5	0.1	82,790	0	8	23	42	22	5	1.9	-0.4
4.1.x - Earth's Surface Patterns	2	21	5	5	14	48	29	0	2.0	0.2	16,465	0	5	20	46	23	6	2.0	0.0
4.2.x - Human/Phys. Char./Regions	3	33	3	12	30	33	21	0	1.6	0.2	24,694	0	10	25	39	21	5	1.8	-0.2
4.3.x - Humans/Move Interact	3	30	0	17	43	37	3	0	1.3	0.2	24,735	0	9	24	43	20	4	1.9	-0.6
4.4.x - Human/Environ. Interaction	6	61	0	20	28	48	5	0	1.4	0.1	49,857	0	8	23	42	22	5	1.9	-0.5
5.x.x - History	13	134	1	10	38	40	11	1	1.5	0.1	107,523	0	6	24	44	20	5	1.9	-0.4
5.1.x - History/Interpretive	5	52	0	10	50	25	15	0	1.5	0.1	41,385	0	9	28	40	19	5	1.8	-0.3
5.2.x - History of United States	10	102	1	10	36	44	8	1	1.5	0.1	82,616	0	6	24	45	20	5	1.9	-0.4

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003
Page: 38



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES CORE CONTENT

School: Mullins Elementary School

District: PIKE CO
Code: 491950

Grade: 05

				SCHOOL					Ç	STATE			School
	No.	No.		Percents			Std.	No.		Percents			-State
MULTIPLE CHOICE			Correct	Incorrect	Omit/Mult				Correct	Incorrect	Omit/Mult		
1.x.x - Government & Civics	36	424	63	37	0	0.63	0.02	339,239	68	32	0	0.68	-0.05
1.1.x - People Form Governments	5	63	57	43	0	0.57	0.06	49,813	69	31	0	0.69	-0.12
1.2.x - Limited and Shared Power	14	167	59	41	0	0.59	0.04	132,417	62	38	0	0.62	-0.03
1.3.x - Citizen:Rights&Responsib.	17	194	68	32	0	0.68	0.03	157,009	73	27	0	0.73	-0.05
2.x.x - Culture & Society	12	155	72	28	0	0.72	0.04	124,188	74	26	0	0.74	-0.02
2.1.x - Culture is a System	5	61	82	18	0	0.82	0.06	49,839	75	25	0	0.75	0.07
2.2.x - Cultures Address Needs	4	61	66	34	0	0.66	0.05	49,455	76	24	0	0.76	-0.10
2.3.x - Social Institutions	1	11	73	27	0	0.73	0.12	8,426	80	20	0	0.80	-0.07
2.4.x - Social Interactions	2	22	59	41	0	0.59	0.11	16,468	58	42	0	0.58	0.01
3.x.x - Economics	16	215	61	40	0	0.60	0.03	173,674	66	34	0	0.66	-0.06
3.1.x - Economic Problem:Scarcity	5	64	45	55	0	0.45	0.06	49,614	60	40	0	0.60	-0.15
3.2.x - Economic Sys./Institutions	4	51	53	47	0	0.53	0.07	41,216	56	44	0	0.56	-0.03
3.3.x - Market/Goods/Services	5	68	74	27	0	0.74	0.05	57,953	73	27	0	0.73	0.01
3.4.x - Produce/Distribute/Consume	2	32	75	25	0	0.75	0.08	24,891	74	26	0	0.74	0.01
4.x.x - Geography	30	391	65	35	0	0.65	0.02	314,343	65	35	0	0.65	0.00
4.1.x - Earth's Surface Patterns	13	165	67	33	0	0.67	0.04	132,427	70	30	0	0.70	-0.03
4.2.x - Human/Phys. Char./Regions	11	131	61	39	0	0.61	0.04	107,764	60	40	0	0.60	0.01
4.3.x - Humans/Move Interact	3	42	48	52	0	0.48	0.08	33,164	57	43	0	0.57	-0.09
4.4.x - Human/Environ. Interaction	5	73	80	21	0	0.79	0.05	57,684	68	32	0	0.68	0.11
5.x.x - History	30	365	60	40	0	0.60	0.02	289,790	68	32	0	0.68	-0.08
5.1.x - History/Interpretive	8	105	68	32	0	0.68	0.05	82,775	69	31	0	0.69	-0.01
5.2.x - History of United States	24	282	57	43	0	0.57	0.03	223,667	69	31	0	0.69	-0.12

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003

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#### SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES QUESTIONNAIRE DATA

School:

Mullins Elementary School

District:

PIKE CO

Code:

491950

Grade: 05

					of th			of th			of th			of th		Invalid	Respo	nse
36 How many of the social studies questions tested in school	hings y	you le	earned	0	0%	(1%)	6	10%	(14%)	46	73%	(55%)	11	17%	(29%)	0	0%	(1%)
				I Did Ve	ery Po	orly	I Did	Poor	ly	I Di	d Wel	1	I Did	Very V	Well	Invalid	Respo	nse
37 How well do you think you did on this test				0	0%	(1%)	2		(3%)	43	68%	(60%)	17		(36%)	1	2%	(1%)
				I Did	Not. T	'rv	I Tried	la Li	ttle	I Tri	ed a T	ot.	I Tried	d Verv	Hard	Invalid	Respo	nse
38 How hard did you try on this test				0	0%	(2%)	0	0%	(2%)	11		(14%)	52		(80%)	0	0%	(1%)
In your class, how often do you do the following:				Sometime	es but	not				Two or Th	ree t	imes a	Four or	Five t	imes a			
	Ne	ever		ever	y Wee	k	Once	a Wee	k		leek	IMCD u		Week	IIICD a	Invalid	Respo	nse
39 do you read from a textbook	1	2%	(3%)	26		(16%)	6	10%	(5%)	18		(18%)	12		(57%)	0	0%	(1%)
40 do you work on worksheets	2	3%	(2%)	35	56%	(26%)	6	10%	(11%)	13	21%	(33%)	7	11%	(27%)	0	0%	(1%)
41 do you use materials other than a textbook or worksheets	12	19%	(11%)	32	51%	(45%)	9	14%	(15%)	9	14%	(19%)	1	2%	(10%)	0	0%	(1%)
42 do you work with other students in pairs, small groups or teams	8	13%	(8%)	35	56%	(55%)	12	19%	(14%)	7	11%	(15%)	1	2%	(8%)	0	0%	(1%)
43 do you discuss current events or topics	9	14%	(5%)	23	37%	(27%)	8	13%	(16%)	13	21%	(24%)	10	16%	(26%)	0	0%	(1%)
44 is your classroom work based on finding the answer to an important question	3	5%	(6%)	22	35%	(26%)	5	8%	(14%)	16	25%	(24%)	15	24%	(29%)	2	3%	(1%)
45 does your teacher give you a scoring guide for your work before you begin the work	26	41%	(30%)	23	37%	(34%)	5	8%	(10%)	6	10%	(11%)	2	3%	(12%)	1	2%	(1%)
46 do you answer open-response questions	0	0%	(3%)	34	54%	(37%)	5	8%	(16%)	10	16%	(21%)	14	22%	(22%)	0	0%	(1%)

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003

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# Kentucky Department

### SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES DISAGGREGATION Performance Level Percents

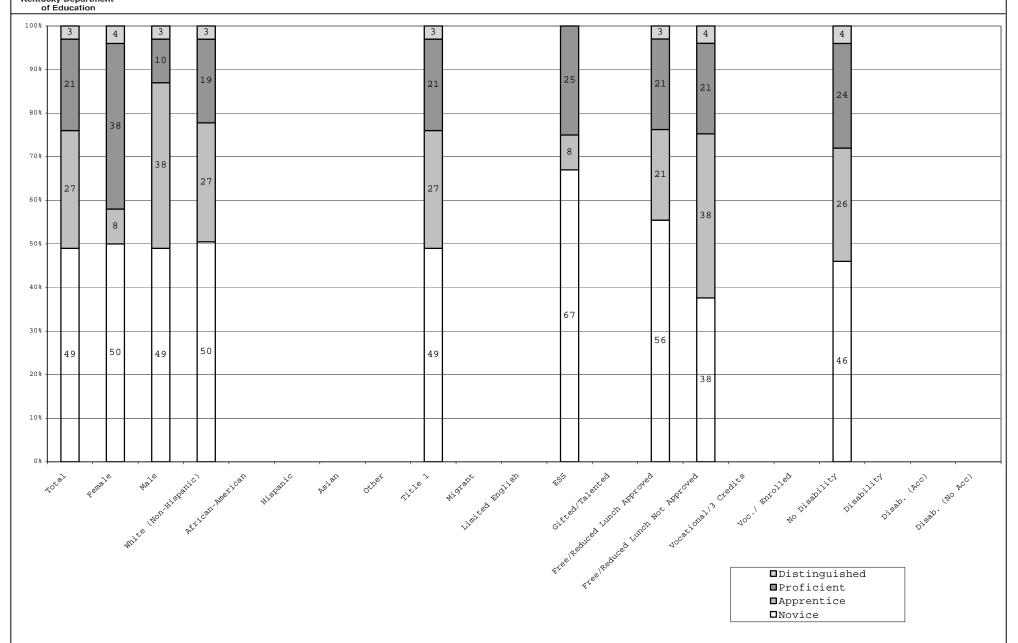
School: Mullins Elementary School

491950

District: PIKE CO

Grade: 05

Code:



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.



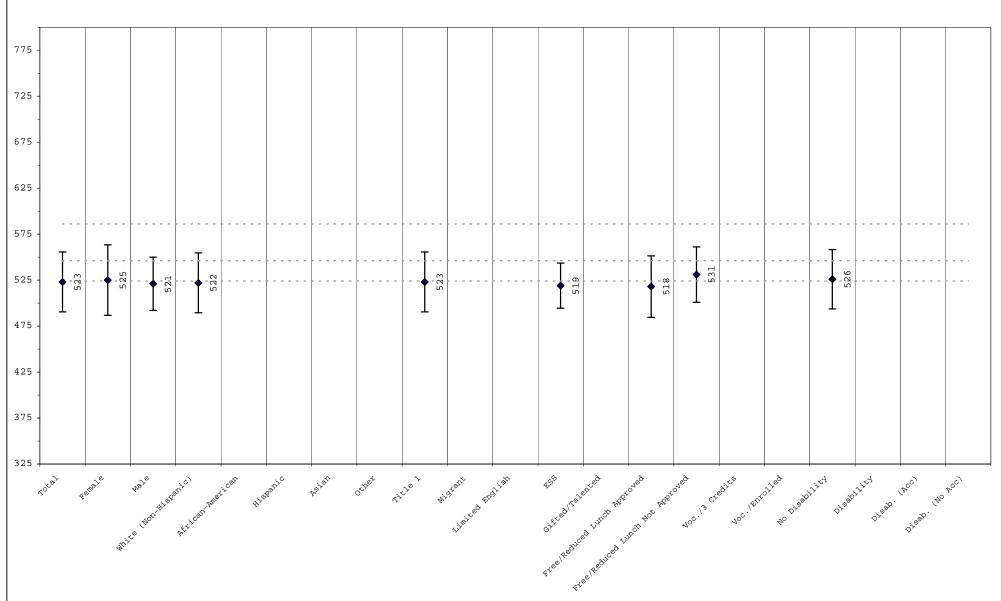
### SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION

SOCIAL STUDIES

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 05



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



# SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SOCIAL STUDIES

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 05

		SCHOOL	L		DISTRIC	T		REGIO	N		STATE	
	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Total	63		523 ( 4.1)	789		540 ( 1.3)	3,300		536 ( 0.7)	49,793		540 ( 0.2)
Gender:												
Female	24	38%	525 ( 7.8)	388	49%	542 ( 2.0)	1,638	50%	540 ( 0.9)	24,359	49%	543 ( 0.2)
Male	39	62%	521 ( 4.6)	401	51%	538 ( 1.7)	1,659	50%	531 ( 0.9)	25,404	51%	537 ( 0.2)
Gap Female vs Male			4			4			9*			6*
Ethnicity												
White (Non-Hispanic)	62	98%	522 ( 4.1)	780	99%	540 ( 1.3)	3,236	98%	536 ( 0.7)	42,731	86%	542 ( 0.2)
African-American				2			25	1%	521 ( 7.4)	5,488	11%	522 ( 0.5)
Hispanic				1			5			496	1%	534 ( 1.6)
Asian				2			11		576 ( 9.6)	299	1%	558 ( 2.3)
Other	1	2%		3			14		550 ( 7.5)	593	1%	537 ( 1.4)
Gap White vs African American									15*			20*
Gap White vs Hispanic												8*
Gap White vs Asian									-40*			-16*
Gap White vs Other									-14			5*
Title I												
Participating Students	63	100%	523 ( 4.1)	789	100%	540 ( 1.3)	3,300	100%	536 ( 0.7)	33,214	67%	535 ( 0.2)
Not Participating										16,579	33%	550 ( 0.3)
Gap Participating vs Non-Participating												-15*
Migrant Program												
Participating Students	3	5%		15	2%	519 ( 6.6)	39	1%	524 ( 6.3)	685	1%	523 ( 1.3)
Not Participating	60	95%	523 ( 4.3)	774	98%	540 ( 1.3)	3,261	99%	536 ( 0.7)	49,108	99%	540 ( 0.2)
Gap Participating vs Non-Participating						-21*			-12			-17*
Limited English Proficiency												
Participating Students										188		522 ( 2.9)
Not Participating	63	100%	523 ( 4.1)	789	100%	540 ( 1.3)	3,300	100%	536 ( 0.7)	49,605	100%	540 ( 0.2)
Gap Participating vs Non-Participating							·					-18*
Extended School Services												
Participating Students	12	19%	519 ( 7.1)	182	23%	535 ( 2.5)	1,042	32%	534 ( 1.1)	12,749	26%	532 ( 0.3)
Not Participating	51	81%	524 ( 4.8)	607	77%	541 ( 1.5)	2,258	68%	537 ( 0.8)	37,044	74%	543 ( 0.2)
Gap Participating vs Non-Participating			-5			-6*	,		-3*			-11*
				!			ı			1		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SOCIAL STUDIES

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 05

		SCHOOL	L	]	DISTRIC	CT		REGIO	1		STATE	
	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	8	Scale Score
Gifted and Talented Program												
Participating Students	7	11%		117	15%	576 ( 2.7)	589	18%	569 ( 1.2)	9,045	18%	571 ( 0.3)
Not Participating	56	89%	519 ( 4.1)	672	85%	534 ( 1.3)	2,711	82%	528 ( 0.7)	40,748	82%	533 ( 0.2)
Gap Participating vs Non-Participating						42*			41*			38*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals	39	62%	518 ( 5.4)	486	62%	533 ( 1.6)	2,297	70%	529 ( 0.8)	24,641	49%	528 ( 0.2)
Not Approved (includes not coded)	24	38%	531 ( 6.1)	303	38%	550 ( 2.1)	1,003	30%	550 ( 1.1)	25,152	51%	551 ( 0.2)
Gap Approved vs Not Approved			-13			-17*			-21*			-23*
Disability Status												
Students without Disabilities (includes not coded)	54	86%	526 ( 4.4)	716	91%	543 ( 1.3)	2,903	88%	540 ( 0.6)	43,602	88%	544 ( 0.2)
Students with Disabilities	9	14%		73	9%	510 ( 5.1)	397	12%	505 ( 2.1)	6,191	12%	513 ( 0.5)
Tested with Accommodations	8	13%		64	8%	512 ( 4.9)	342	10%	506 ( 1.9)	5,006	10%	513 ( 0.6)
Tested without Accommodations	1	2%		9	1%		55	2%	500 ( 9.4)	1,185	2%	516 ( 1.4)
Gap With vs Without						-33*			-35*			-31*
Alternate Portfolio				7	1%		29	1%		414	1%	
Exemptions (On-Demand)												
Medical				2			6			114		
LEP										216		
Other										3		
				1			•					

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

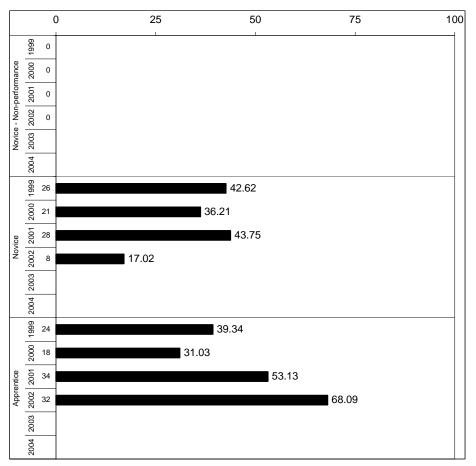


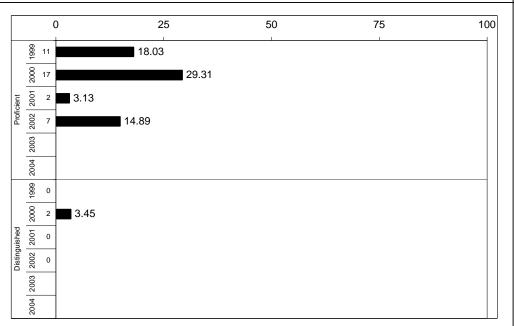
# SPRING 2002 KENTUCKY PERFORMANCE REPORT WRITING PORTFOLIO TREND DATA Number and Percent

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 04





Writing portfolios were scored by educators from your school district, and those results were reported to the state. Each year, the state routinely audits portfolio scores from some schools. The audits help to ensure that all schools and districts are scoring according to the same standards. If your school's portfolios were audited this year, the scores shown here include any adjustments made by the audit scorers.

Percentages may not sum to 100% due to rounding. Run Date: 05/07/2003

Page: 45

# Kentucky Department of Education

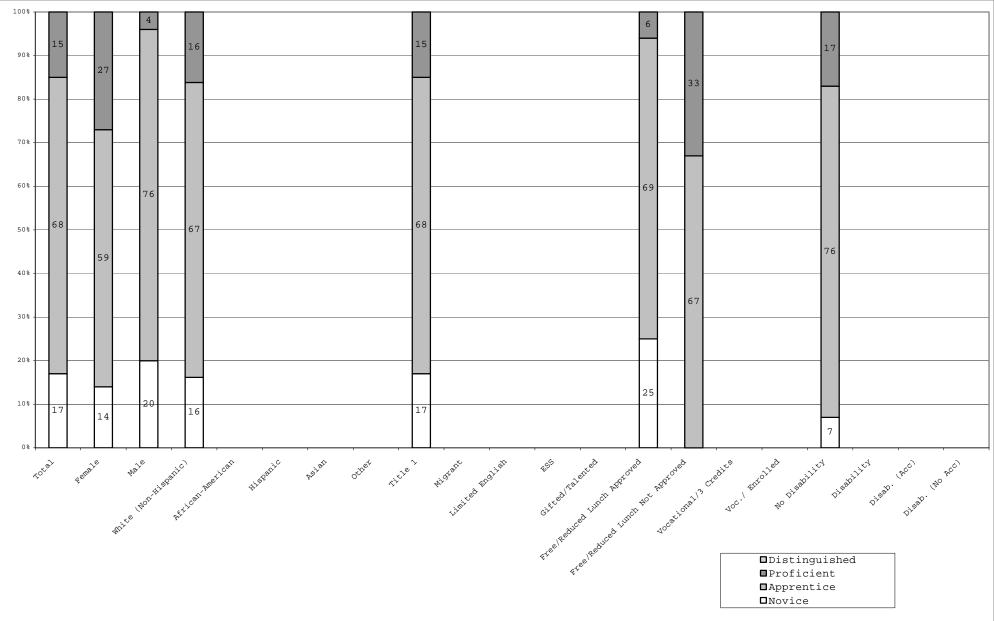
#### SPRING 2002

### KENTUCKY PERFORMANCE REPORT WRITING PORTFOLIO DISAGGREGATION Performance Level Percents

School: Mullins Elementary School

District: PIKE CO
Code: 491950

Grade: 04



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

Run Date: 05/07/2003 Page: 46



# SPRING 2002 KENTUCKY PERFORMANCE REPORT DATA DISAGGREGATION WRITING PORTFOLIO

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 04

	SCHOOL		DISTRI	CT	REGION	1	STATE	
	# Students	%	# Students	%	# Students	8	# Students	8
Total	47		817		3,237		48,424	
Gender:								
Female	22	47	381	47	1,516	47	23,308	48
Male	25	53	433	53	1,718	53	25,088	52
Ethnicity								
White (Non-Hispanic)	43	91	794	97	3,162	98	41,340	85
African-American	2	4	7	1	28	1	5,424	11
Hispanic	1	2	4		8		510	1
Asian			1		2		302	1
Other	1	2	4		12		588	1
Title I	47	100	817	100	3,237	100	32,868	68
Migrant Program	5	11	23	3	52	2	676	1
Limited English Proficiency					1		218	
Extended School Services	4	9	258	32	1,265	39	15,625	32
Gifted and Talented Program	1	2	88	11	468	14	8,194	17
Free and Reduced Lunch Program								
Approved for Free/Reduced Priced Meals	32	68	564	69	2,309	71	24,552	51
Not Approved (includes not coded)	15	32	253	31	928	29	23,872	49
Disability Status								
Students without Disabilities (includes not coded)	42	89	731	89	2,860	88	42,514	88
Students with Disabilities	5	11	86	11	377	12	5,910	12
Tested with Accommodations	5	11	78	10	337	10	4,717	10
Tested without Accommodations			8	1	40	1	1,193	2
Alternate Portfolio			7	1%	29	1%	414	1%
Exemptions (Portfolio)								
Medical			1		4		33	
LEP							246	
Other	1		8		33		532	

Subgroup analyses reflect data as scanned from student answer documents. To protect anonymity, no performance data are reported if category includes fewer than 10 students.

These analyses are based on tested students, and do not include Alternate Portfolios. Scale Scores are not reported for writing because a holistic scoring methods is used to evaluate student work.

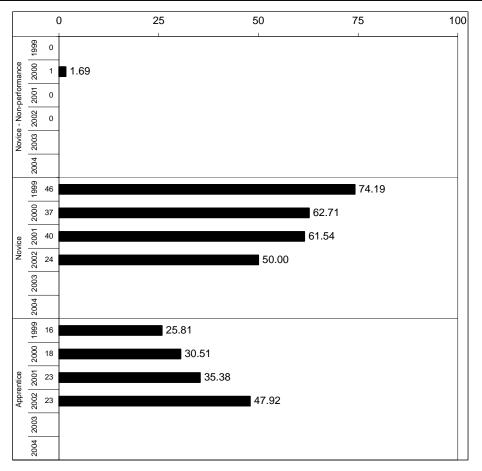


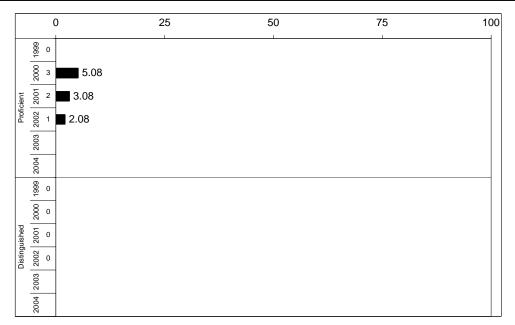
# SPRING 2002 KENTUCKY PERFORMANCE REPORT ON-DEMAND WRITING TREND DATA Number and Percent

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 04





# Kentucky Department of Education

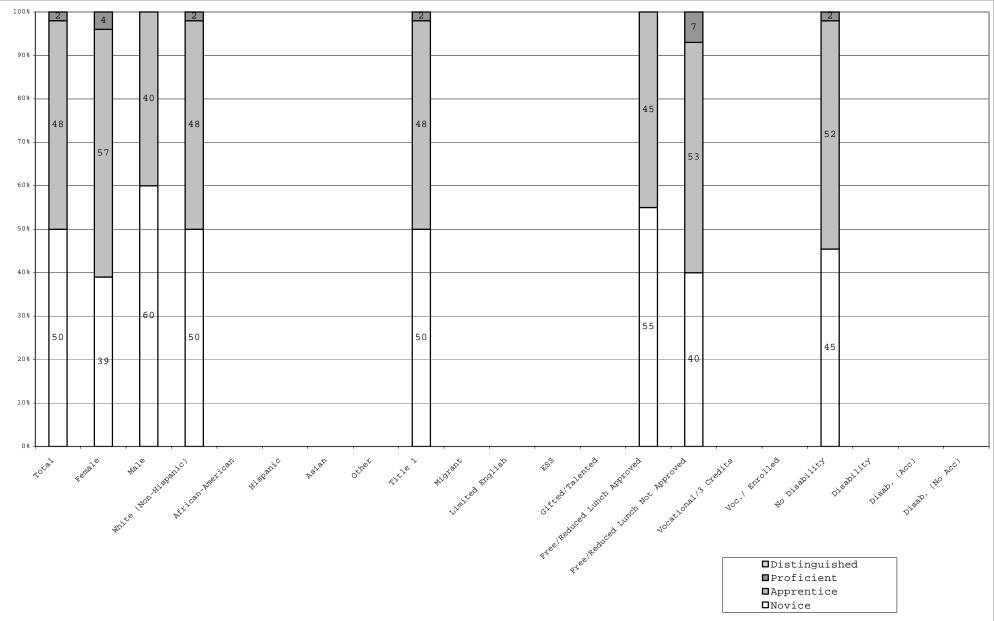
#### SPRING 2002

### KENTUCKY PERFORMANCE REPORT ON-DEMAND WRITING DISAGGREGATION Performance Level Percents

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 04



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.



# SPRING 2002 KENTUCKY PERFORMANCE REPORT DATA DISAGGREGATION ON-DEMAND WRITING

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 04

	SCHOOL	L	DISTRI	CT	REGION	1	STATE	
	# Students	8	# Students	%	# Students	8	# Students	&
Total	48		823		3,266		48,888	
Gender:								
Female	23	48%	383	47%	1,531	47%	23,522	48%
Male	25	52%	437	53%	1,732	53%	25,332	52%
Ethnicity								
White (Non-Hispanic)	44	92%	799	97%	3,189	98%	41,691	85%
African-American	2	4%	8	1%	29	1%	5,494	11%
Hispanic	1	2%	4		8		528	1%
Asian			1		2		305	1%
Other	1	2%	4		12		595	1%
Title I	48	100%	823	100%	3,266	100%	33,183	68%
Migrant Program	5	10%	25	3%	58	2%	692	1%
Limited English Proficiency					1		214	
Extended School Services	4	8%	258	31%	1,267	39%	15,656	32%
Gifted and Talented Program	1	2%	88	11%	468	14%	8,197	17%
Free and Reduced Lunch Program								
Approved for Free/Reduced Priced Meals	33	69%	569	69%	2,334	71%	24,818	51%
Not Approved (includes not coded)	15	31%	254	31%	932	29%	24,070	49%
Disability Status								
Students without Disabilities (includes not coded)	42	88%	736	89%	2,886	88%	42,922	88%
Students with Disabilities	6	13%	87	11%	380	12%	5,966	12%
Tested with Accommodations	6	13%	79	10%	340	10%	4,758	10%
Tested without Accommodations			8	1%	40	1%	1,208	2%
Alternate Portfolio			7	1%	29	1%	414	1%
Exemptions (On-Demand)								
Medical			3		6		96	
LEP							250	
Other							1	

Subgroup analyses reflect data as scanned from student answer documents. To protect anonymity, no performance data are reported if category includes fewer than 10 students.

These analyses are based on tested students, and do not include Alternate Portfolios. Scale Scores are not reported for writing because a holistic scoring methods is used to evaluate student work.

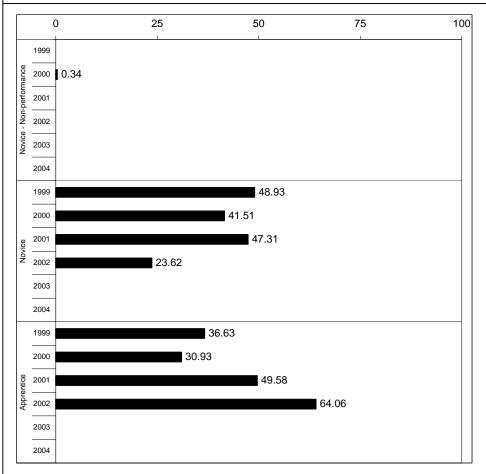


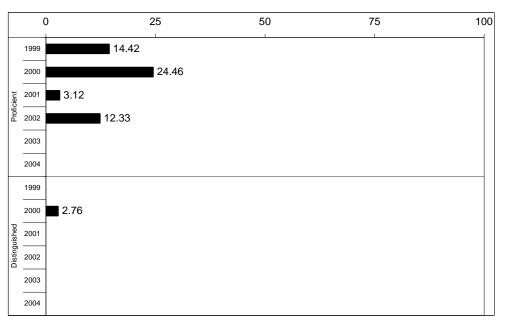
# SPRING 2002 KENTUCKY PERFORMANCE REPORT TOTAL WRITING TREND DATA Percent

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 04







#### SPRING 2002

#### KENTUCKY PERFORMANCE REPORT WRITING QUESTIONNAIRE DATA

School:

Mullins Elementary School

District:

PIKE CO

Code:

491950

Grade: 04

				I Did V	ery Po	orly	I Did	Poor	ly	ID	oid We	:11	I Did	Very V	Well	Invalid	Resp	onse
01 How well do you think you did on this test				3	6%	(1%)	1	2%	(2%)	21	449	% (49%)	23	48%	(45%)	0	0%	(4%)
				I Did	l Not I	'ry	I Tried	la Li	ttle	I Tr	ied a	Lot	I Tried	Very	Hard	Invalid	Resp	onse
02 How hard did you try on this test				3	6%	(2%)	0	0%	(2%)	4	89	% (12%)	41	85%	(81%)	0	0%	(4%)
				Somet	imes b	ut												
	Ne	ever		Not E	very W	eek	Once	a Wee	k	2 or 3 '	Times	a Week	4 or 5 T	imes a	a Week	Invalid	Resp	onse
03 How often have you written in the forms (for example, letter or article) asked for on the On-Demand section of this test	2	4%	(3%)	23	48%	(48%)	6	13%	(12%)	4	89	% (17%)	13	27%	(16%)	0	0%	(5%)
					Yes			No		Invali	d Res	ponse						
04 Did you keep a working writing folder before thi	s school	L		36	75%	(71%)	12	25%	(24%)	0	09	<b>%</b> (5%)						

Number of students is listed first. Bold = School/District Percentage Legend: () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003

Page: 52

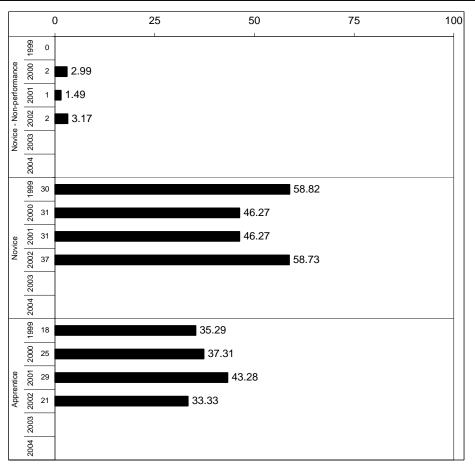


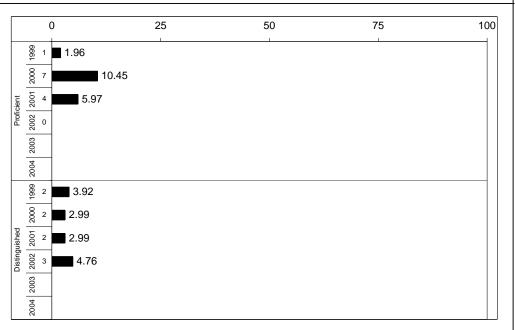
# SPRING 2002 KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES TREND DATA Number and Percent

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 05







### SPRING 2002 KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES SUB-DOMAIN

School: Mullins Elementary School

District: PIKE CO
Code: 491950

Grade: 05

#### ARTS & HUMANITIES SUB-DOMAIN MEAN SCORES

	Number of Items	School Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Music	36	2.2	2.3	-				•—	• '			—
Dance	24	1.8	2.3	-			•	· ·	<u>+</u>			—
Orama/Theatre	24	2.1	2.4	-					<u> </u>			
Jisual Arts	36	1.7	2.4	-				<b>—</b> I	•			
		School: Top		****	The sub-domai	in data are	e based on	items of	the Kentu	cky Core C	ontent	
		State: Botto	om		Test. Had thi							
					scores report either side o						_	

#### SUB-DOMAIN (This page)

The Sub-Domain report listed above displays the school/district and state mean for groups of items that measure each sub-domain of a content area. There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



#### SPRING 2002

#### KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES CORE CONTENT

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 05

of Education																			- 1 1
					SCHOOL								STA						School
	No.	No.	_	•	Perce:		_			Std.	No.	_		Percer		_		.,	-State
OPEN RESPONSE	Items 7	Observations	<b>B</b>	11	<b>1</b>	2	<b>3</b>	<b>4</b>	Mean	Err. 0.2	Observations	<b>B</b>	7	1	<b>2</b> 37	<b>3</b>	<b>4</b>	Mean	Mean
1.x.x - Music 2.x.x - Dance	5	38 26	0	8	26 50	29 27	21 8	13	2.0 1.6	0.2	29,018	0	7	21 26	35		11	2.1	-0.1 -0.4
3.x.x - Drama/Theatre	5	25	0	4	24	52	16	4	1.0	0.2	20,584 20,796	0	4	26 15	41	22 26	14	2.3	-0.4
4.x.x - Visual Arts	7	35	0	6	49	34	9	3	1.5	0.2		0	6	19	39	24	12	2.3	-0.4
4.x.x - Visual Arts	,	35	U	0	49	34	9	3	1.5	0.2	20,000	U	0	19	39	24	12	2.2	-0.7
MULTIPLE CHOICE			Corre	ct	Incorr	ect (	Omit/M	111+				Correc	1+ -	Incorr	ect (	Omit/M	11+		
1.x.x - Music	29	150	73		27		0		0.73	0.04	119,898	66		34		0		0.66	0.07
2.x.x - Dance	19	97	50		51		0		0.49	0.05	78,714	71		29		0		0.71	-0.22
3.x.x - Drama/Theatre	19	98	64		36		0		0.64	0.05		69		31		0		0.69	-0.05
4.x.x - Visual Arts	29	151	54		46		0		0.54	0.04	119,854	70		30		0		0.70	-0.16

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003



visual arts

#### SPRING 2002

#### KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES QUESTIONNAIRE DATA

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 05

					e of t			of the			of th			of th		Invalid	Respo	onse
16 How many of the arts and humanities questions te learned in school	sted th	ings y	you	4	6%	(2%)	19	30%		33		(47%)	6			1	2%	(1%)
				I Did V	Very P	oorly	I Di	d Poor	ly	I D	id Wel	1	I Did	Very V	vell	Invalid	Respo	nse
17 How well do you think you did on this test				0	0%	(1%)	7	11%	(5%)	33	52%	(59%)	22	35%	(33%)	1	2%	(1%)
				_ I Dio	d Not	Try	I Trie	d a Li	ttle	I Tri	ed a I	ot	I Tried	l Very	Hard	Invalid	Respo	nse
18 How hard did you try on this test				0	0%	(2%)	2	3%	(3%)	9	14%	(14%)	51	81%	(80%)	1	2%	(1%)
	No	Time		Less T	han 1	Hour	1-2	Hours	<u> </u>	3-4	Hours	3	More Th	nan 4 I	Hours	Invalid	Respo	nse
19 During a typical school week, how much class time do you spend on arts and humanities	3	5%	(4%)	28	44%	(45%)	28	44%	(36%)	2	3%	(9%)	1	2%	(5%)	1	2%	(1%)
				Sometin	mes bu	t not				Two or Th	nree t	imes a	Four or l	Five t	imes a			
	N	lever		eve	ry Wee	ek	Once	e a Wee	k		Veek			Week		Invalid	Respo	nse
20 How often do you complete written assignments about arts and humanities	7	11%	(11%)	31	49%	(45%)	9	14%	(17%)	7	11%	(15%)	8	13%	(10%)	1	2%	(1%)
					YES			NO		Invalio	d Resp	onse						
21 During the school year have you had the opportun perform/create in each of the areas of dance, drama	_	e, mus	sic and	24	38%	(75%)	37	59%	(23%)	2	3%	(2%)						

Number of students is listed first. Bold = School/District Percentage Legend: () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003

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# Kentucky Department of Education

#### SPRING 2002

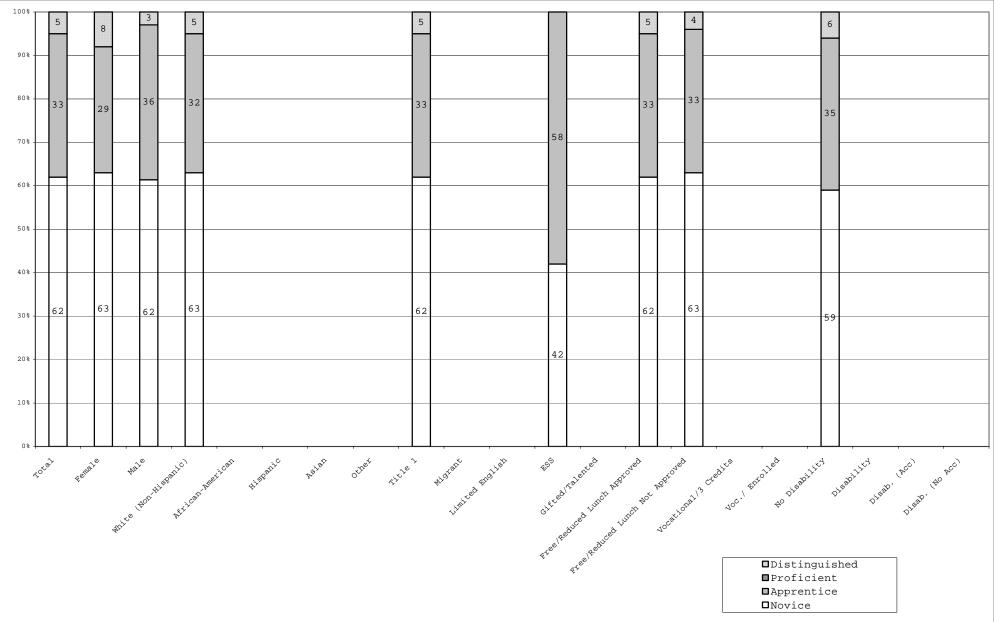
### KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES DISAGGREGATION Performance Level Percents

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 05



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.



#### SPRING 2002

#### KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION

ARTS & HUMANITIES

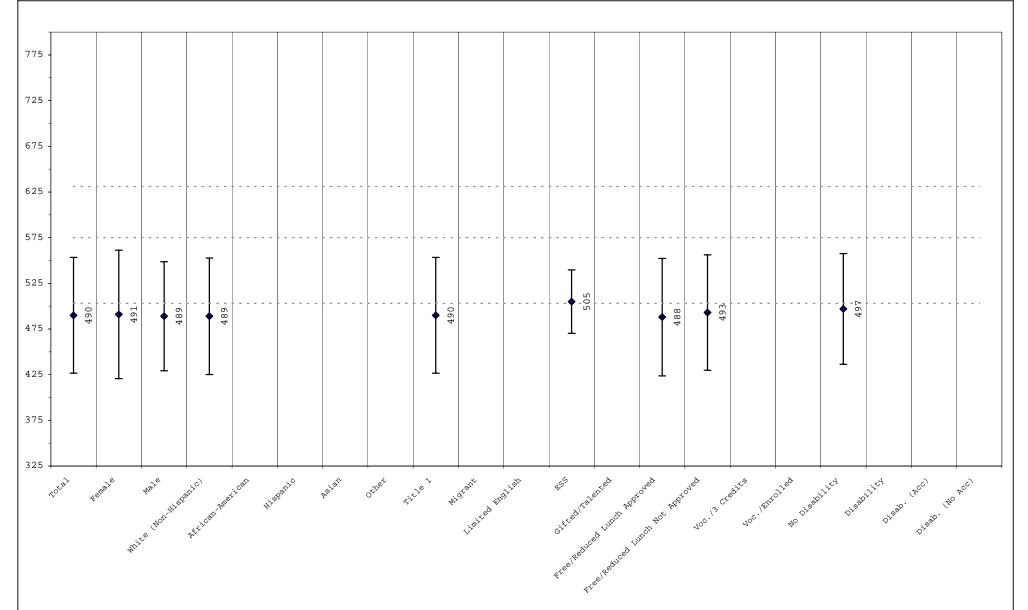
School: N

Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 05



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION

Code:

School:

Mullins Elementary School

District: PIKE CO

491950

05

ARTS & HUMANITIES Grade:

# Students 63 24 39	% 38% 62%	Scale Score 490 ( 8.0) 491 (14.3)	# Students 789	%	Scale Score 511 ( 2.3)	# Students 3,300	%	Scale Score 507 ( 1.1)	# Students 49,793	%	Scale Score 520 ( 0.3)
24		, ,			511 ( 2.3)	3,300		507 ( 1.1)	49,793		520 ( 0.3)
		491 (14.3)							·		
		491 (14.3)	l								
39	62%		388	49%	516 ( 3.6)	1,638	50%	516 ( 1.7)	24,359	49%	529 ( 0.4)
		489 ( 9.6)	401	51%	506 ( 2.9)	1,659	50%	499 ( 1.5)	25,404	51%	511 ( 0.4)
		2			10*			17*			18*
62	98%	489 ( 8.1)	780	99%	511 ( 2.4)	3,236	98%	507 ( 1.1)	42,731	86%	524 ( 0.3)
			2			25	1%	492 (11.8)	5,488	11%	491 ( 0.8)
			1			5			496	1%	505 ( 2.8)
			2			11		585 (33.4)	299	1%	546 ( 4.1)
1	2%		3			14		518 ( 8.8)	593	1%	514 ( 2.6)
								15			33*
											19*
								-78*			-22*
								-11			10*
63	100%	490 ( 8.0)	789	100%	511 ( 2.3)	3,300	100%	507 ( 1.1)	33,214	67%	511 ( 0.3)
									16,579	33%	537 ( 0.5)
											-26*
3	5%		15	2%	495 (11.4)	39	1%	484 ( 8.0)	685	1%	492 ( 2.2)
60	95%	490 ( 8.3)	774	98%	511 ( 2.4)	3,261	99%	508 ( 1.1)	49,108	99%	520 ( 0.3)
					-16			-24*			-28*
									188		491 ( 4.8)
63	100%	490 ( 8.0)	789	100%	511 ( 2.3)	3,300	100%	507 ( 1.1)	49,605	100%	520 ( 0.3)
											-29*
	_			_			_				
12	19%	505 (10.0)	182	23%	505 ( 4.8)	1,042	32%	506 ( 2.0)	12,749	26%	507 ( 0.5)
51	81%	486 ( 9.5)	607	77%	513 ( 2.7)	2,258	68%	508 ( 1.3)	37,044	74%	524 ( 0.4)
		19			-8			-2			-17*
-	63 3 60	63 100% 3 5% 60 95% 63 100%	1 2%  63 100% 490 (8.0)  3 5% 60 95% 490 (8.3)  63 100% 490 (8.0)  12 19% 505 (10.0) 51 81% 486 (9.5)	2 1 2 1 2 3  63 100% 490 (8.0) 789  3 5% 15 60 95% 490 (8.3) 774  63 100% 490 (8.0) 789  12 19% 505 (10.0) 789  12 19% 505 (10.0) 182 51 81% 486 (9.5) 607	2 1 2 1 2 3 3 3 490 ( 8.0) 789 100%  3 5% 490 ( 8.3) 774 98%  63 100% 490 ( 8.0) 789 100%  12 19% 505 (10.0) 182 23% 51 81% 486 ( 9.5) 607 77%	1       2%         1       2%         2       1         2       1         2       1         2       1         2       1         2       2         3       5%         60       95%       490 (8.3)         774       98%       511 (2.4)         -16            63       100%       490 (8.0)       789       100%       511 (2.3)         12       19%       505 (10.0)       182       23%       505 (4.8)         51       81%       486 (9.5)       607       77%       513 (2.7)	2     1     25       1     2     1       2     11       1     1     1       2     11       1     1       3     1       490 (8.0)     15     2       495 (11.4)     39       50     95     490 (8.3)       774     98     511 (2.4)       -16       63     100     490 (8.0)       789     100     511 (2.3)       3,300       12     19     505 (10.0)       51     81     486 (9.5)       607     77     513 (2.7)     2,258	2     25     1%       1     2%     1       2     1       2     11       1     1       3     5%       60     95%     490 (8.3)       774     98%     511 (2.4)       -16       3     3,261     99%       63     100%     490 (8.0)     789     100%     511 (2.3)     3,300     100%       63     100%     490 (8.0)     789     100%     511 (2.3)     3,300     100%       12     19%     505 (10.0)     182     23%     505 (4.8)     1,042     32%       51     81%     486 (9.5)     607     77%     513 (2.7)     2,258     68%	2	2	2

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION ARTS & HUMANITIES

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 05

		SCHOOL	Ĺ	I	DISTRI	CT		REGIO	4	STATE			
	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	용	Scale Score	
Gifted and Talented Program													
Participating Students	7	11%		117	15%	565 ( 6.4)	589	18%	556 ( 2.6)	9,045	18%	570 ( 0.8)	
Not Participating	56	89%	484 ( 7.8)	672	85%	502 ( 2.3)	2,711	82%	497 ( 1.1)	40,748	82%	509 ( 0.3)	
Gap Participating vs Non-Participating						63*			59*			61*	
Free and Reduced Lunch Program													
Approved for Free/Reduced Priced Meals	39	62%	488 (10.3)	486	62%	501 ( 2.8)	2,297	70%	498 ( 1.3)	24,641	49%	501 ( 0.4)	
Not Approved (includes not coded)	24	38%	493 (12.9)	303	38%	526 ( 4.0)	1,003	30%	527 ( 2.1)	25,152	51%	538 ( 0.4)	
Gap Approved vs Not Approved			-5			-25*			-29*			-37*	
Disability Status													
Students without Disabilities (includes not coded)	54	86%	497 ( 8.2)	716	91%	516 ( 2.4)	2,903	88%	513 ( 1.2)	43,602	88%	526 ( 0.3)	
Students with Disabilities	9	14%		73	9%	458 ( 7.2)	397	12%	465 ( 3.1)	6,191	12%	480 ( 0.8)	
Tested with Accommodations	8	13%		64	8%	461 ( 7.4)	342	10%	467 ( 3.1)	5,006	10%	479 ( 0.9)	
Tested without Accommodations	1	2%		9	1%		55	2%	455 (10.8)	1,185	2%	484 ( 2.0)	
Gap With vs Without						-58*			-48*			-46*	
Alternate Portfolio				7	1%		29	1%		414	1%		
Exemptions (On-Demand)													
Medical				2			6			114			
LEP										216			
Other										3			

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



#### SPRING 2002

#### KENTUCKY PERFORMANCE REPORT

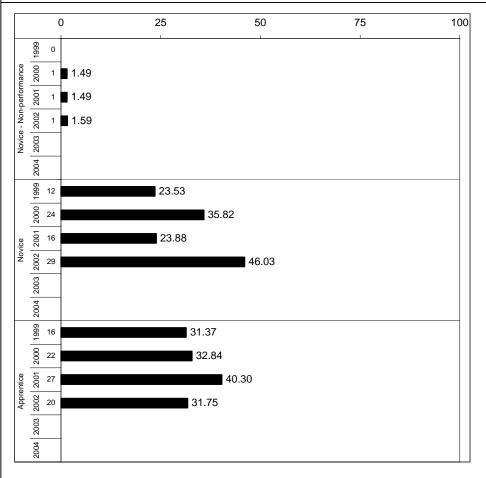
#### PL/VS TREND DATA

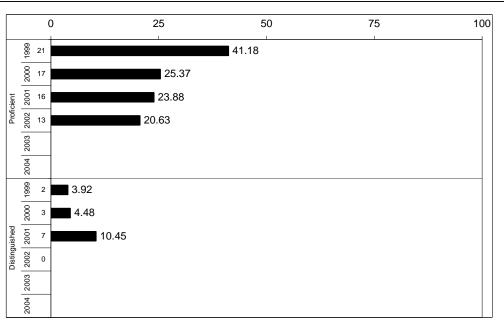
Number and Percent

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 05







### SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS SUB-DOMAIN

School: Mullins Elementary School

District: PIKE CO
Code: 491950

Grade: 05

#### PL/VS SUB-DOMAIN MEAN SCORES

	Number of Items	School Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Health	50	1.9	2.4	_					<b>-</b>			
Physical Education	28	2.1	2.5	_				· 	•			
onsumerism	21	1.8	2.4	_			'		•			
Jobs/Careers	21	1.9	2.4	_			ļ		•			
		School: Top			e sub-doma:					=		
		State: Botto	om		st. Had th							
					ores report						_	

#### SUB-DOMAIN (This page)

The Sub-Domain report listed above displays the school/district and state mean for groups of items that measure each sub-domain of a content area. There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS CORE CONTENT

Mullins Elementary School School:

491950

District: PIKE CO

05

Code:

Grade:

					SCHOOL	<u> </u>			STATE							School			
	No.	No.			Perce	nts				Std.	No.			Perce	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
PRACTICAL LIVING																			
1.x.x - Health	12	62	0	2	39	48	11	0		0.1	49,637	0	4	16	40	29	11	2.3	-0.6
2.x.x - Physical Education	4	21	0	10	33	29	24	5	1.8	0.2	16,494	0	2	19	39	27	13	2.3	-0.5
3.x.x - Consumerism	4	21	0	5	48	43	0	5	1.5	0.2	16,454	0	5	19	39	27	10	2.2	-0.7
VOCATIONAL STUDIES																			
4.x.x - Job/Career	4	20	0	5	40	40	15	0	1.7	0.2	16,699	0	4	22	42	24	8	2.1	-0.4
MULTIPLE CHOICE			Corr	ect	Incor	rect	Omit/1	Mult				Corre	ect	Incor	rect	Omit/M	fult		
PRACTICAL LIVING																			
1.x.x - Health	38	198	58		42		0		0.58	0.03	157,162	65		35		0		0.65	-0.0
2.x.x - Physical Education	24	124	61		40		0		0.60	0.04	99,278	68		32		0		0.67	-0.0
3.x.x - Consumerism	17	88	53		47		0		0.53	1		65		35		0		0.65	-0.1
VOCATIONAL STUDIES																			
4.x.x - Job/Career	17	86	69		31		0		0.69	0.05	70,254	72		28		0		0.72	-0.0

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported. Run Date: 05/07/2003 Page: 63



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS QUESTIONNAIRE DATA

School: Mullins Elementary School

Most of the

8 **13**% (11%)

All of the

District: PIKE CO

Code: 491950

Grade: 05

of Education

	Questions	Questions	Questions	Questions	Invalid Response
16 How many of the practical living/vocational studies questions tested things you learned in school	2 3% (3%)	12 <b>19</b> % (23%)	31 <b>49</b> % (43%)	13 <b>21%</b> (28%)	5 8% (2%)
	I Did Very Poorly	I Did Poorly	I Did Well	I Did Very Well	Invalid Response
17 How well do you think you did on this test	2 3% (1%)	1 2% (2%)	30 48% (46%)	26 41% (49%)	4 6% (2%)

0% (2%)

Some of the

0% (2%)

None of the

18 How hard did you try on this test

Number of students is listed first. Bold = School/District Percentage Legend: () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003 Page: 64



### SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS DISAGGREGATION Performance Level Percents

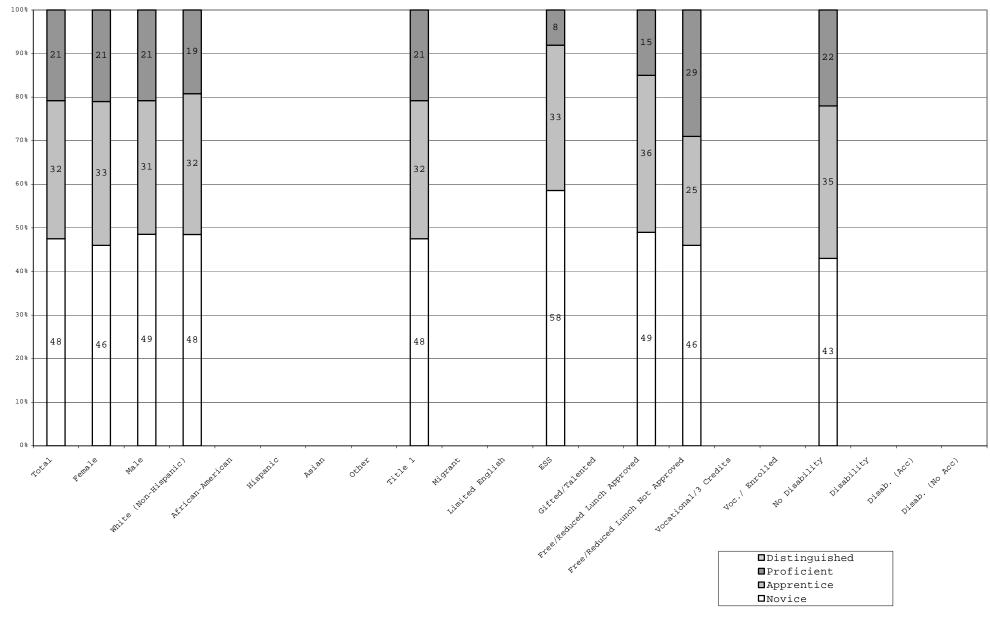
School: Mullins Elementary School

491950

District: PIKE CO

Grade: 05

Code:



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.



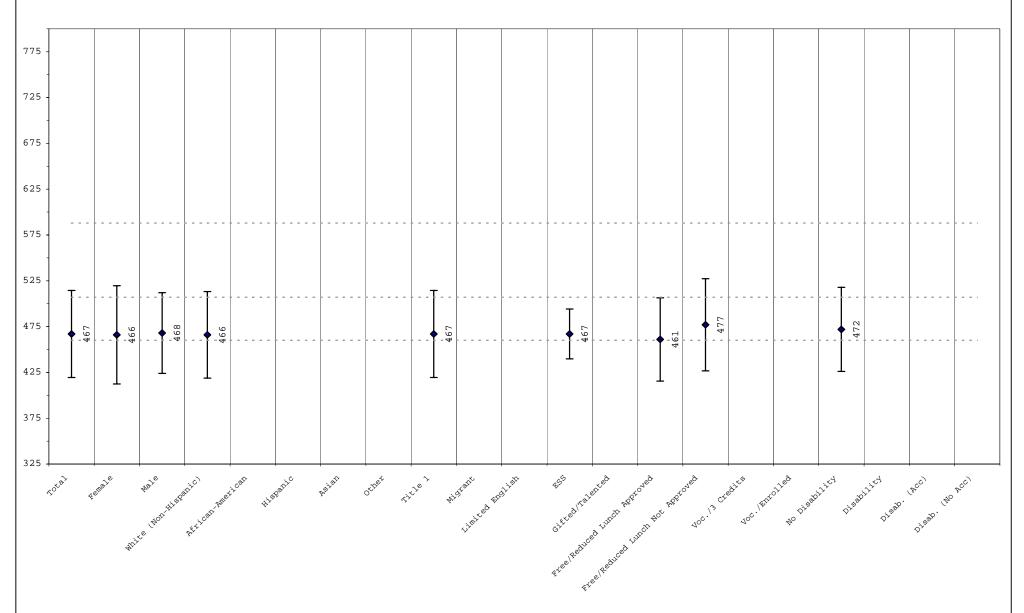
## SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION PL/VS

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 05



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION PL/VS

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 05

		SCHOOL			CT		1	STATE				
	# Students	%	Scale Score	# Students	왕	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Total	63		467 ( 6.0)	789		500 ( 2.2)	3,300		498 ( 1.1)	49,793		508 ( 0.3)
Gender:												
Female	24	38%	466 (10.9)	388	49%	506 ( 3.2)	1,638	50%	507 ( 1.5)	24,359	49%	517 ( 0.4)
Male	39	62%	468 ( 7.1)	401	51%	494 ( 2.9)	1,659	50%	489 ( 1.5)	25,404	51%	500 ( 0.4)
Gap Female vs Male			-2			12*			18*			17*
Ethnicity												
White (Non-Hispanic)	62	98%	466 ( 6.0)	780	99%	499 ( 2.2)	3,236	98%	498 ( 1.1)	42,731	86%	512 ( 0.3)
African-American				2			25	1%	469 (13.6)	5,488	11%	481 ( 0.8)
Hispanic				1			5			496	1%	495 ( 2.9)
Asian				2			11		545 (18.2)	299	1%	532 ( 3.9)
Other	1	2%		3			14		528 (11.2)	593	1%	504 ( 2.7)
Gap White vs African American									29*			31*
Gap White vs Hispanic												17*
Gap White vs Asian									-47*			-20*
Gap White vs Other									-30*			8*
Title I												
Participating Students	63	100%	467 ( 6.0)	789	100%	500 ( 2.2)	3,300	100%	498 ( 1.1)	33,214	67%	501 ( 0.3)
Not Participating										16,579	33%	523 ( 0.5)
Gap Participating vs Non-Participating												-22*
Migrant Program												
Participating Students	3	5%		15	2%	483 (14.1)	39	1%	485 (10.9)	685	1%	482 ( 2.3)
Not Participating	60	95%	467 ( 6.1)	774	98%	500 ( 2.2)	3,261	99%	498 ( 1.1)	49,108	99%	509 ( 0.3)
Gap Participating vs Non-Participating						-17			-13			-27*
Limited English Proficiency												
Participating Students										188		481 ( 5.0)
Not Participating	63	100%	467 ( 6.0)	789	100%	500 ( 2.2)	3,300	100%	498 ( 1.1)	49,605	100%	508 ( 0.3)
Gap Participating vs Non-Participating												-27*
Extended School Services												
Participating Students	12	19%	467 (7.9)	182	23%	493 ( 4.5)	1,042	32%	495 ( 1.8)	12,749	26%	496 ( 0.5)
Not Participating	51	81%	467 ( 7.2)	607	77%	501 ( 2.5)	2,258	68%	499 ( 1.3)	37,044	74%	513 ( 0.3)
Gap Participating vs Non-Participating						-8			-4			-17*
1												

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

Run Date: 05/07/2003 Page: 67



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION PL/VS

Code:

Mullins Elementary School

District: PIKE CO

----

491950

Grade: 05

School:

		SCHOOL			DISTRI	CT .		1	STATE			
	# Students	8	Scale Score	# Students	8	Scale Score	# Students	8	Scale Score	# Students	8	Scale Score
Gifted and Talented Program												
Participating Students	7	11%		117	15%	548 ( 4.9)	589	18%	546 ( 2.4)	9,045	18%	554 ( 0.7)
Not Participating	56	89%	462 ( 6.2)	672	85%	491 ( 2.2)	2,711	82%	487 ( 1.1)	40,748	82%	498 ( 0.3)
Gap Participating vs Non-Participating						57*			59*			56*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals	39	62%	461 ( 7.3)	486	62%	491 ( 2.8)	2,297	70%	489 ( 1.3)	24,641	49%	491 ( 0.4)
Not Approved (includes not coded)	24	38%	477 (10.3)	303	38%	514 ( 3.4)	1,003	30%	517 ( 1.9)	25,152	51%	525 ( 0.4)
Gap Approved vs Not Approved			-16			-23*			-28*			-34*
Disability Status												
Students without Disabilities (includes not coded)	54	86%	472 ( 6.2)	716	91%	503 ( 2.2)	2,903	88%	503 ( 1.1)	43,602	88%	514 ( 0.3)
Students with Disabilities	9	14%		73	9%	462 ( 8.1)	397	12%	458 ( 3.2)	6,191	12%	470 ( 0.8)
Tested with Accommodations	8	13%		64	8%	467 ( 8.6)	342	10%	460 ( 3.4)	5,006	10%	469 ( 0.9)
Tested without Accommodations	1	2%		9	1%		55	2%	446 ( 9.2)	1,185	2%	473 ( 1.9)
Gap With vs Without						-41*			-45*			-44*
Alternate Portfolio				7	1%		29	1%		414	1%	
Exemptions (On-Demand)												
Medical				2			6			114		
LEP										216		
Other										3		
				ı			•					

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



2004

#### SPRING 2002

#### KENTUCKY PERFORMANCE REPORT NATIONAL NORM REFERENCED TEST (NRT)

School:

Mullins Elementary School

District: Code:

PIKE CO 491950

Grade:

EΡ

#### NRT Accountability Data by Year

#### End-of-Primary

			ore = 0)	NP of (Weight		NP of 2 (Weight		NP of ! (Weight		NP of $75-9$ (Weight = $1$		
77			- 0)	, 3	- 0)	. 3	- 00)		- 100)	. 3	- 140)	
Year	Students	Number	8	Number	8	Number	8	Number	8	Number	*	
1999	6 4	0	0.0	17	26.6	19	29.7	18	28.1	10	15.6	
2000	6 4	0	0.0	26	40.6	11	17.2	13	20.3	14	21.9	
2001	47	0	0.0	9	19.1	17	36.2	16	34.0	5	10.6	
2002	6 9	0	0.0	23	33.3	23	33.3	14	20.3	9	13.0	
2003												

This page provides the percentage of students assigned to each accountability weight (0, 60, 100, 140) for the NP ranges 1-24, 25-49, 50-74, and 75-99, respectively. CTB and accountability scores may differ because of accountability calculations that exempt students or because A2-A6 school students are tracked back to A1 schools. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. Percentages may not sum to 100% due to rounding.

Run Date: 05/07/2003 Page: 69



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT NRT DATA DISAGGREGATION

School:

Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: End of Primary

	Number of Pct. of		Read	ling	Lang	uage	Mathematics		Total Battery			Quar	Quartiles	
	Students	Total	NCE	NP	NCE	NP	NCE	NP	NCE	NP	Q1	Q2	Q3	Q4
Total			6	9	6	9	6	9	6	9				
	69		43.1	37	45.2	41	44.4	40	44.2	39	33%	33%	20%	13%
Gender:														
Female	28	41%	44.3	39	48.8	48	46.2	43	46.7	44	29%	32%	18%	21%
Male	41	59%	42.2	36	42.7	37	43.2	37	42.5	36	37%	34%	22%	7%
(Not Coded)														
Ethnicity														
White (Non-Hispanic)	69	100%	43.1	37	45.2	41	44.4	40	44.2	39	33%	33%	20%	13%
African-American														
Hispanic														
Asian														
Other														
(Not Coded)														
Served by Title I	69	100%	43.1	37	45.2	41	44.4	40	44.2	39	33%	33%	20%	13%
Served by Migrant Program	3	4%												
Served by Migranic Flogram	3	1.0												
Students with Limited English Proficiency														
Coursed has But and ad Cabasal Coursings	24	35%	37.6	28	20.6	29	42.3	36	39.1	30	42%	38%	17%	4%
Served by Extended School Services	24	35%	37.6	28	38.6	29	42.3	30	39.1	30	426	386	1/6	46
Served by Gifted and Talented Program														
Free and Reduced Lunch Program														
Approved for Free/Reduced Priced Meals	40	58%	40.5	33	40.8	33	41	34	40.4	33	38%	38%	18%	8%
Not Approved (includes not coded)	29	42%	46.7	44	51.3	53	49.1	48	49.4	49	28%	28%	24%	21%
Disability Obstan														
Disability Status Students without Disabilities (includes not coded)	C 1	0.20.	42.0	20	45.7	40	45.2	41	44.0	41	220	220.	20%	14%
Students with Disabilities (includes not coded) Students with Disabilities	64 5	93% 7%	43.9	39	45./	42	45.2	41	44.9	41	33%	33%	20€	146
Tested with Accommodations	3	7% 4%												
Tested with Accommodations Tested without Accommodations	2	4 % 3 %												
rested without Accommodations	۷	36												
Alternate Portfolio														
	Number E	_			Medical		LEP		Other					
		On-	-Demand											

Disaggregated data is provided for both Normal Curve Equivalence (NCE) and National Percentile Ranks (NP). Subgroup analyses reflect data that is reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Run Date: 05/07/2003 Page: 70

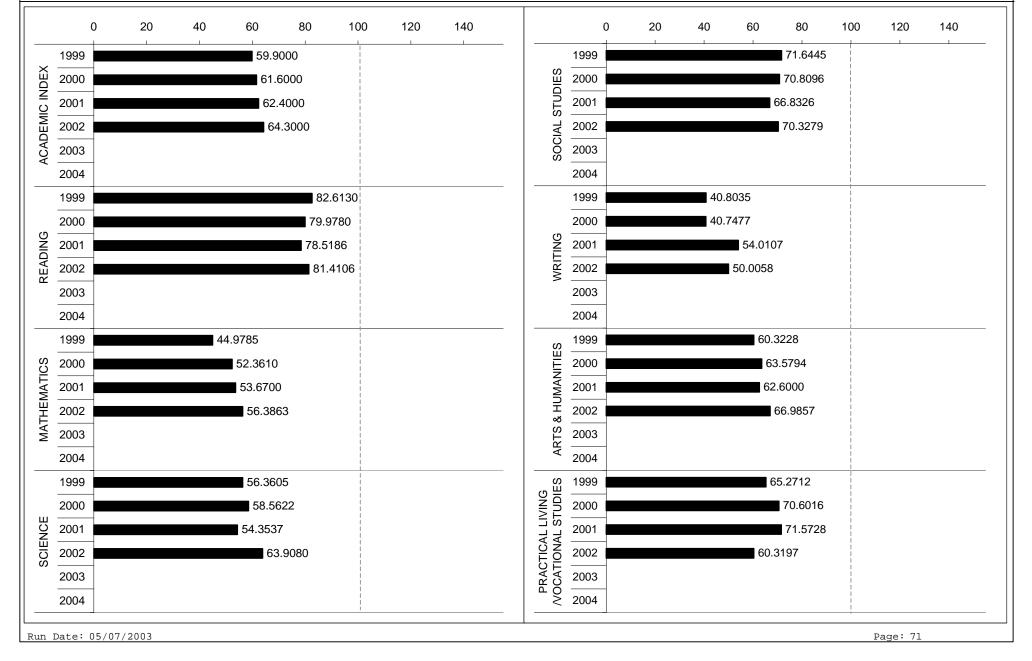


### SPRING 2002 KENTUCKY PERFORMANCE REPORT CONTENT AREA INDEX TRENDS

School: Mullins Elementary School

District: PIKE CO
Code: 491950
Grade: 07/08





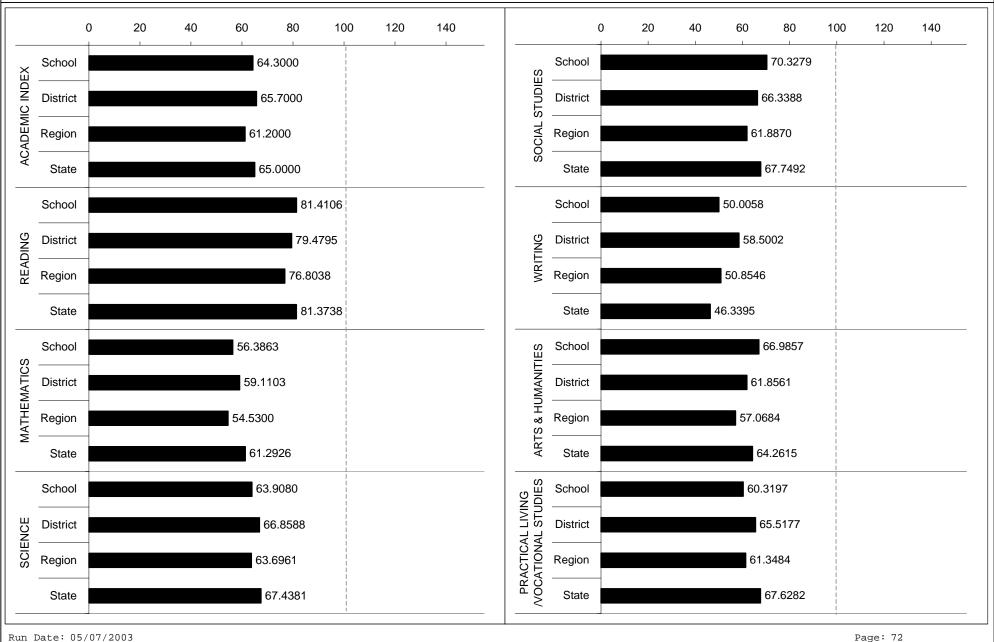


### SPRING 2002 KENTUCKY PERFORMANCE REPORT ACADEMIC INDEX COMPARISONS

School: Mullins Elementary School

District: PIKE CO
Code: 491950

Grade: 07/08





### SPRING 2002

### KENTUCKY PERFORMANCE REPORT

#### READING TREND DATA Number and Percent

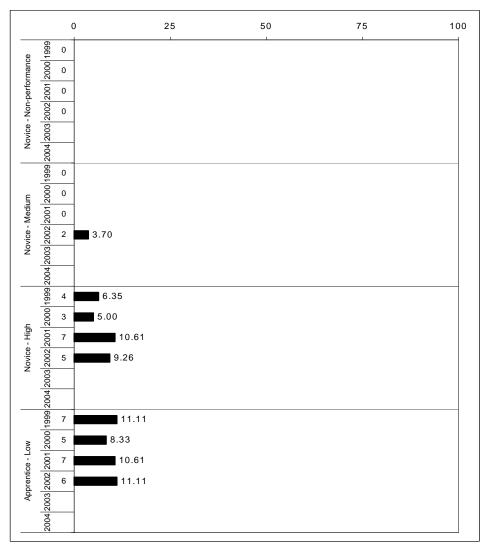
07

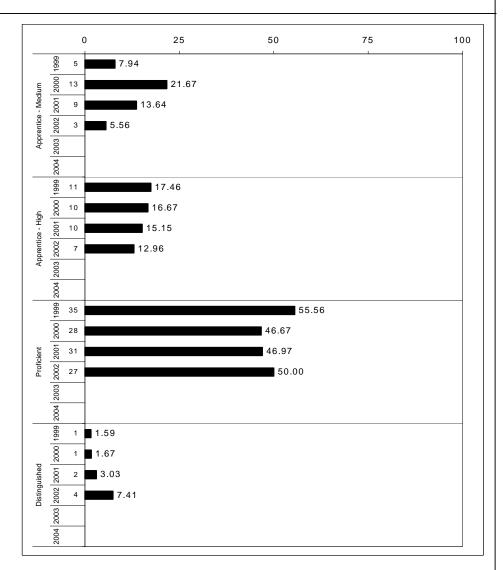
Grade:

Code:

School:

District:





Mullins Elementary School

PIKE CO

491950

The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.

Run Date: 05/07/2003 Page: 73



### SPRING 2002

#### KENTUCKY PERFORMANCE REPORT READING SUB-DOMAIN

Code:

Mullins Elementary School

School:

491950

Grade:

07

District: PIKE CO

#### READING SUB-DOMAIN MEAN SCORES

	Number of Items	School Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Literary	60	2.2	2.2					<u> </u>	_			
Informational	40	2.2	2.2					• •	•			
Persuasive	20	2.2	2.2					<b>⊢</b>				
Practical/Workplace	30	2.3	2.4						<del>-</del>			

School: Top

State: Bottom

\*\*\*\* The sub-domain data are based on items of the Kentucky Core Content Test. Had this been readministered a number of times, the sub-domain scores reported would have varied somewhat. The line extending on either side of the diamond indicates this expected variation.

#### SUB-DOMAIN (This page)

The Sub-Domain report listed above displays the school/district and state mean for groups of items that measure each sub-domain of a content area. There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Subdomain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.

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### SPRING 2002 KENTUCKY PERFORMANCE REPORT

READING CORE CONTENT

Mullins Elementary School School:

District: PIKE CO

Code: 491950

Grade: 07

					SCHOOL								STA						School
	No.	No.			Perce	nts				Std.	No.			Perce	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean		Observations	В	0	1	2	3	4	Mean	Mean
1.0.x - Literary	12	127	0	9	26	39	21	5		1		1	5	26	44	21	4	1.9	0.0
2.0.x - Informational	8	80	0	11	25	35	21	8		ı		1	8	23	43	21	4	1.9	0.0
3.0.x - Persuasive	4	54	0	6	17	52	24	2		0.1		1	4	24	47	20	4	2.0	0.0
4.0.x - Practical/Workplace	6	63	0	3	25	40	25	6	2.1	0.1	56,687	0	4	19	45	26	6	2.1	0.0
MULTIPLE CHOICE			Corre	ect	Incori	rect	Omit/M	ult				Corre	ct	Incorr	rect	Omit/M	ult		
1.0.x - Literary	48	508	68		32		0		0.68	0.02	454,252	71		29		0		0.71	-0.03
2.0.x - Informational	32	320	72		28		0		0.72	0.03	293,180	69		31		0		0.69	0.03
3.0.x - Persuasive	16	216	67		33		0		0.67	0.03		67		33		0		0.67	0.00
4.0.x - Practical/Workplace	24	252	72		28		0		0.72	0.03	226,748	72		28		0		0.72	0.00
									L		1								

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported. Page: 75 Run Date: 05/07/2003



### SPRING 2002 KENTUCKY PERFORMANCE REPORT READING QUESTIONNAIRE DATA

School:

Mullins Elementary School

District:

PIKE CO

Code:

491950

Grade:

07

					of th			of th			of th			of th		Invalid	Respo	nse
36 How many of the reading questions tested things y school	ou lea	rned i	.n	1	2%	(4%)	16	30%	(28%)	28	52%	(51%)	8	15%	(16%)	0	0%	(1%)
				I Did V	ery Po	oorly	I Did	l Poor	ly	I Di	d Wel	1	I Did '	Very V	lell	Invalid	Respo	nse
37 How well do you think you did on this test				0	0%	(1%)	3	6%	(4%)	37	69%	(71%)	14	26%	(23%)	0	0%	(1%)
				I Did			_ I Tried			I Tri			_ I Tried			Invalid		
38 How hard did you try on this test				1	2%	(2%)	1	2%	(3%)	14	26%	(22%)	38	70%	(71%)	0	0%	(1%)
	No	Time		Less Th	nan 1	Hour	1-2	Hours	3	3-4	Hours	3	More Th	an 4 F	Iours	Invalid	Respo	nse
39 On a typical school day, how much time do you spend reading for subjects other than reading or English/Language arts	2	4%	(7%)	20	37%	(44%)	27	50%	(37%)	3	6%	(8%)	2	4%	(3%)	0	0%	(1%)
In your class, how often do you do the following:				Sometim								imes a	Four or F		imes a			
		ever	(1.00)		ry Wee			a Wee			leek			leek		Invalid		
40 listen to an adult read aloud	5	9%	(10%)	14	26%	(35%)	13	24%	(13%)	14	26%	(22%)	8	15%	(19%)	0	0%	(1%)
41 use a chart or web with passages you read	6	11%	(22%)	23	43%	(40%)	11	20%	(16%)	9	17%	(14%)	5	9%	(6%)	0	0%	(1%)
42 read novels, short stories or poems	2	4%	(3%)	4	7%	(25%)	8	15%	(18%)	15	28%	(26%)	25	46%	(26%)	0	0%	(1%)
43 read newspapers or magazines	6	11%	(16%)	24	44%	(32%)	9	17%	(20%)	8	15%	(16%)	7	13%	(15%)	0	0%	(1%)
44 spend time thinking or talking about what you are going to read BEFORE you read	10	19%	(22%)	11	20%	(27%)	11	20%	(18%)	13	24%	(19%)	9	17%	(14%)	0	0%	(1%)
45 use a computer to research and read poems, articles, stories, or books	16	30%	(27%)	19	35%	(36%)	8	15%	(14%)	5	9%	(13%)	6	11%	(10%)	0	0%	(1%)
46 use a computer to answer questions about poems, articles, stories or books you have read	21	39%	(36%)	11	20%	(33%)	9	17%	(13%)	8	15%	(9%)	5	9%	(6%)	0	0%	(1%)
47 respond in writing to what you read	7	13%	(11%)	8	15%	(28%)	6	11%	(20%)	13	24%	(24%)	20	37%	(16%)	0	0%	(1%)
48 discuss what you read with a teacher or other students	6	11%	(11%)	14	26%	(26%)	4	7%	(17%)	5	9%	(23%)	25	46%	(22%)	0	0%	(1%)

Number of students is listed first. Bold = School/District Percentage Legend: () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses.

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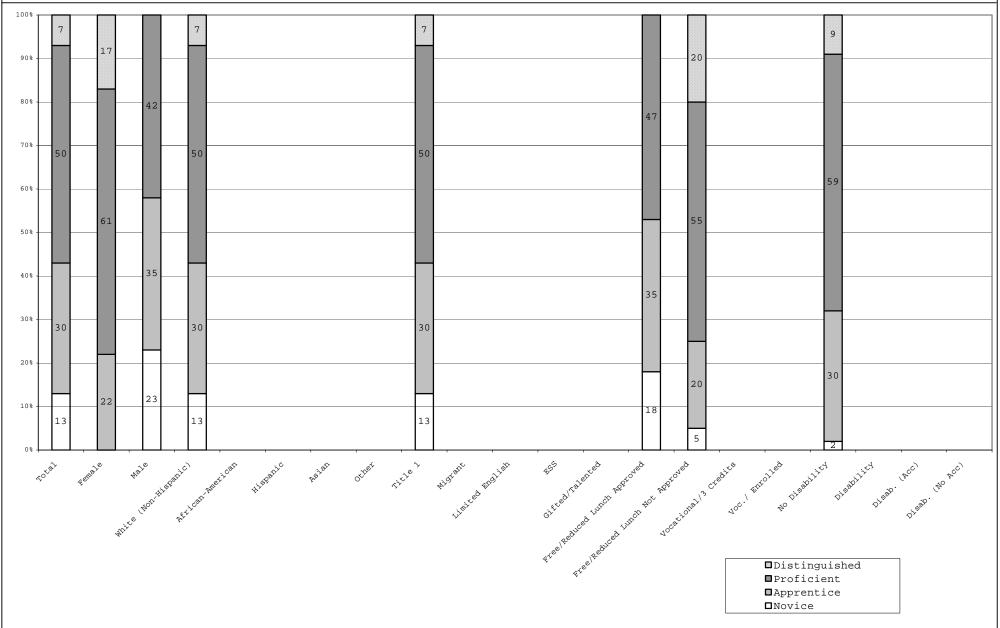


# SPRING 2002 KENTUCKY PERFORMANCE REPORT READING DISAGGREGATION Performance Level Percents

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 07



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.



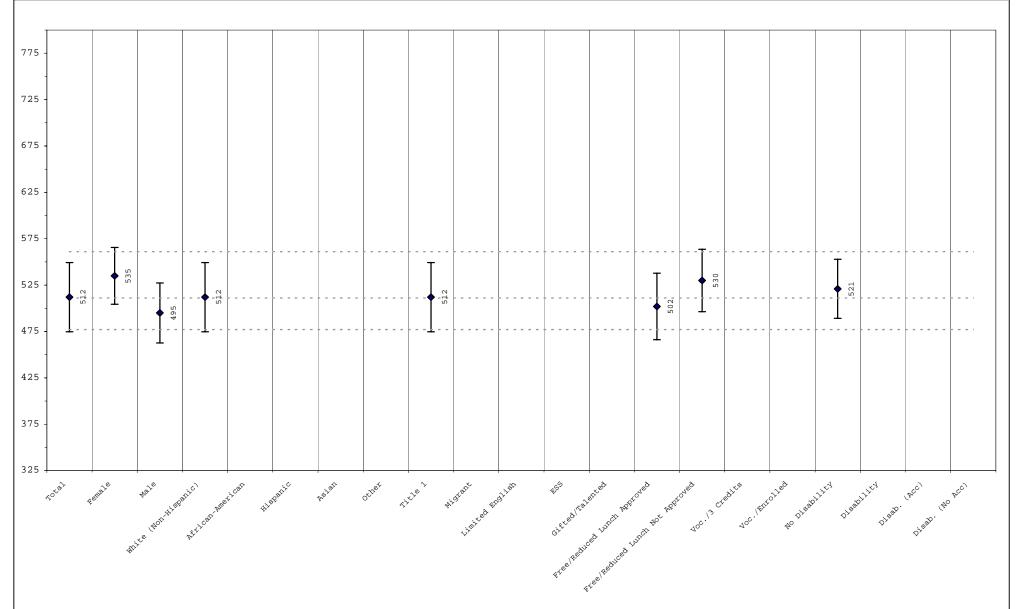
# SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION READING

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 07



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.

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# SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION READING

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 07

		SCHOOL	Ĺ		DISTRIC	T		REGIO	N		STATE	
	# Students	%	Scale Score	# Students	೪	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Total	54		512 ( 5.1)	816		510 ( 1.0)	3,206		508 ( 0.6)	48,856		513 ( 0.2)
Gender:												
Female	23	43%	535 ( 6.4)	371	45%	520 ( 1.4)	1,521	47%	517 ( 0.8)	23,609	48%	521 ( 0.2)
Male	31	57%	495 ( 5.8)	445	55%	502 ( 1.4)	1,682	52%	500 ( 0.8)	25,213	52%	506 ( 0.2)
Gap Female vs Male			40*			18*			17*			15*
Ethnicity												
White (Non-Hispanic)	54	100%	512 ( 5.1)	806	99%	510 ( 1.0)	3,147	98%	508 ( 0.6)	42,088	86%	515 ( 0.2)
African-American				1			19	1%	496 ( 6.0)	5,129	10%	496 ( 0.5)
Hispanic				3			5			449	1%	504 ( 1.9)
Asian							8			327	1%	530 ( 2.1)
Other				3			13		501 ( 8.7)	615	1%	510 ( 1.4)
Gap White vs African American									12*			19*
Gap White vs Hispanic												11*
Gap White vs Asian												-15*
Gap White vs Other									7			5*
Title I												
Participating Students	54	100%	512 ( 5.1)	389	48%	512 ( 1.5)	2,676	83%	507 ( 0.7)	22,844	47%	509 ( 0.2)
Not Participating				427	52%	508 ( 1.4)	530	17%	513 ( 1.5)	26,012	53%	517 ( 0.2)
Gap Participating vs Non-Participating						4			-6*			-8*
Migrant Program												
Participating Students				19	2%	504 ( 6.3)	50	2%	494 ( 5.6)	554	1%	500 ( 1.3)
Not Participating	54	100%	512 ( 5.1)	797	98%	510 ( 1.0)	3,156	98%	508 ( 0.6)	48,302	99%	513 ( 0.2)
Gap Participating vs Non-Participating						-6			-14*			-13*
Limited English Proficiency												
Participating Students				1			2			119		483 ( 4.4)
Not Participating	54	100%	512 ( 5.1)	815	100%	510 ( 1.0)	3,204	100%	508 ( 0.6)	48,737	100%	513 ( 0.2)
Gap Participating vs Non-Participating												-30*
Extended School Services					_						_	
Participating Students	5	9%		267	33%	514 ( 1.5)	1,008	31%	510 ( 1.0)	9,973	20%	506 ( 0.3)
Not Participating	49	91%	511 ( 5.5)	549	67%	509 ( 1.4)	2,198	69%	507 ( 0.8)	38,883	80%	515 ( 0.2)
Gap Participating vs Non-Participating						5*			3*			-9*
1												

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



# SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION READING

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 07

		SCHOO:	Ь	I	DISTRIC	CT		REGIO	N		STATE	
	# Students	ક	Scale Score	# Students	%	Scale Score	# Students	8	Scale Score	# Students	%	Scale Score
Gifted and Talented Program												
Participating Students	8	15%		73	9%	538 ( 2.6)	527	16%	536 ( 1.4)	8,226	17%	542 ( 0.3)
Not Participating	46	85%	505 ( 5.1)	743	91%	508 ( 1.1)	2,679	84%	502 ( 0.6)	40,630	83%	507 ( 0.2)
Gap Participating vs Non-Participating						30*			34*			35*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals	34	63%	502 ( 6.1)	498	61%	505 ( 1.3)	2,125	66%	502 ( 0.7)	22,205	45%	502 ( 0.2)
Not Approved (includes not coded)	20	37%	530 ( 7.5)	318	39%	519 ( 1.7)	1,081	34%	521 ( 1.0)	26,651	55%	523 ( 0.2)
Gap Approved vs Not Approved			-28*			-14*			-19*			-21*
Disability Status												
Students without Disabilities (includes not coded)	46	85%	521 ( 4.7)	750	92%	513 ( 1.0)	2,832	88%	512 ( 0.6)	43,093	88%	517 ( 0.2)
Students with Disabilities	8	15%		66	8%	477 ( 3.4)	374	12%	475 ( 1.5)	5,763	12%	481 ( 0.4)
Tested with Accommodations	7	13%		54	7%	478 ( 3.8)	308	10%	474 ( 1.6)	4,117	8%	480 ( 0.5)
Tested without Accommodations	1	2%		12	1%	474 ( 6.8)	66	2%	481 ( 3.7)	1,646	3%	483 ( 0.9)
Gap With vs Without						-36*			-37*			-36*
Alternate Portfolio				10	1%		36	1%		410	1%	
Exemptions (On-Demand)												
Medical							4			146		
LEP										206		
Other										13		
				I			1			'		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

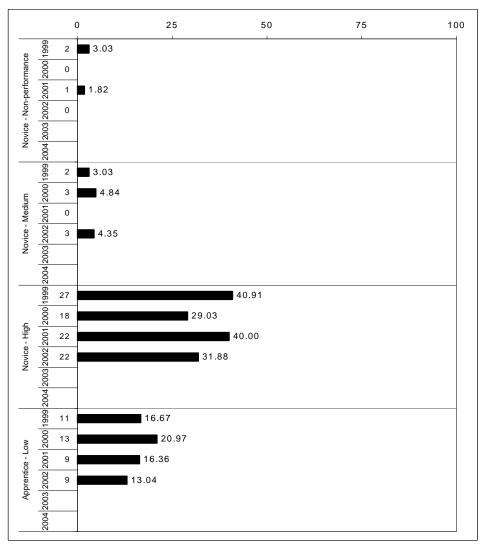


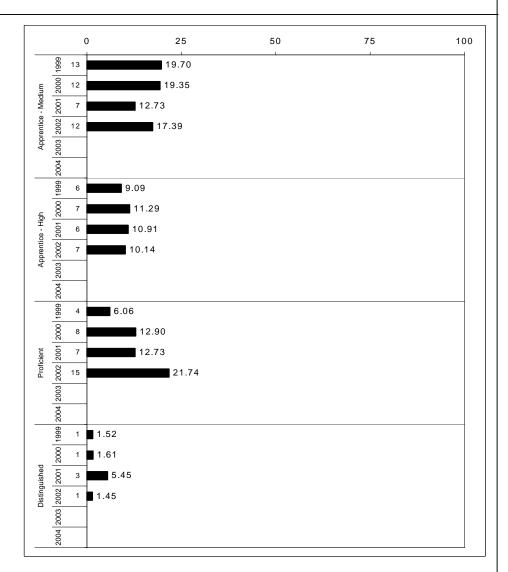
# SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS TREND DATA Number and Percent

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 08





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT

MATHEMATICS SUB-DOMAIN

School: Mullins Elementary School

District: PIKE CO
Code: 491950

Grade: 08

#### MATHEMATICS SUB-DOMAIN MEAN SCORES

	Number of Items	School Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Number/Computation	56	1.7	1.8					•				
Geometry/Measurement	44	1.7	1.7				' •	<u>'</u> →→				
Probability/Statistics	26	2.0	2.0					' • '				
Algebraic Ideas	44	1.6	1.8				<b>→</b>	•				

School: Top
State: Bottom

\*\*\*\* The sub-domain data are based on items of the Kentucky Core Content
Test. Had this been readministered a number of times, the sub-domain
scores reported would have varied somewhat. The line extending on
either side of the diamond indicates this expected variation.

#### SUB-DOMAIN (This page)

There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

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### SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS CORE CONTENT

School: Mullins Elementary School

District: PIKE CO
Code: 491950

Grade: 08

					SCHOOL	Ĺ							ST	ATE					School
	No.	No.			Perce	nts				Std.	No.			Perce	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
1.x.x - Number/Computation	13	151	0	19	34	30	12	5	1.5	0.1	101,179	1	22	34	21	15	8	1.5	0.0
1.1.x - Concepts	2	23	0	13	43	26	13	4	1.5	0.2	15,461	1	19	29	30	14	6	1.6	-0.1
1.2.x - Skills	12	140	0	19	35	31	11	4	1.5	0.1	93,455	1	22	34	20	15	8	1.5	0.0
1.3.x - Relationships	0	0									0								
2.x.x - Geometry/Measurement	10	115	0	23	43	19	10	4	1.3	0.1	77,570	1	23	35	23	12	7	1.4	-0.1
2.1.x - Concepts	1	11	0	18	27	36	9	9	1.6	0.4	7,724	1	33	26	15	12	13	1.4	0.2
2.2.x - Skills	7	80	0	24	49	20	6	1	1.1	0.1	54,162	1	21	37	27	10	5	1.4	-0.3
2.3.x - Relationships	2	24	0	25	29	8	25	13	1.7	0.3	15,684	1	26	31	14	18	10	1.6	0.1
3.x.x - Probability/Statistics	7	80	0	15	29	20	28	9	1.9	0.1	54,352	0	15	24	27	27	6	1.8	0.1
3.1.x - Concepts	1	11	0	9	27	18	36	9	2.1	0.3	7,724	0	8	15	27	47	2	2.2	-0.1
3.2.x - Skills	7	80	0	15	29	20	28	9	1.9	0.1	54,352	0	15	24	27	27	6	1.8	0.1
3.3.x - Relationships	2	24	0	4	21	25	33	17	2.4	0.2	15,682	0	13	26	34	22	4	1.8	0.6
4.x.x - Algebraic Ideas	13	150	0	23	33	32	9	3	1.4	0.1	101,193	1	18	35	27	12	7	1.6	-0.2
4.1.x - Concepts	2	23	0	17	35	39	4	4	1.4	0.2	15,466	1	25	27	29	10	7	1.4	0.0
4.2.x - Skills	11	126	0	26	33	29	9	3	1.3	0.1	85,511	1	19	36	24	13	8	1.5	-0.2
4.3.x - Relationships	7	81	0	19	33	35	10	4	1.5	0.1	54,796	1	15	32	32	13	7	1.6	-0.1
MULTIPLE CHOICE			Corr	ect	Incor	rect	Omit/1	Mult				Corre	ect	Incor	rect	Omit/M	ult		
1.x.x - Number/Computation	43	598	58		43		0		0.58	0.02	404,121	59		41		0		0.59	-0.01
1.1.x - Concepts	15	231	53		47		0		0.53	0.03	155,305	57		43		0		0.57	-0.04
1.2.x - Skills	24	299	61		40		0		0.61	0.03	202,186	59		41		0		0.59	0.02
1.3.x - Relationships	6	91	59		41		0		0.59	0.05	62,304	63		37		0		0.63	-0.04
2.x.x - Geometry/Measurement	34	437	59		41		0		0.59	0.02	295,221	58		42		0		0.58	0.0
2.1.x - Concepts	10	136	58		42		0		0.58	0.04	93,223	59		41		0		0.59	-0.01
2.2.x - Skills	23	288	59		41		0		0.59	0.03	194,038	57		43		0		0.57	0.02
2.3.x - Relationships	3	36	64		36		0		0.64	0.08	23,629	56		44		0		0.56	0.08
3.x.x - Probability/Statistics	19	277	57		43		0		0.57	0.03	186,505	59		41		0		0.59	-0.02
3.1.x - Concepts	4	60	60		40		0		0.60	0.06	39,105	59		41		0		0.59	0.01
3.2.x - Skills	14	194	62		38		0		0.62	0.03	131,731	63		37		0		0.63	-0.01
3.3.x - Relationships	2	35	23		77		0		0.23	0.08	23,408	38		62		0		0.38	-0.15
4.x.x - Algebraic Ideas	31	425	48		52		0		0.48	0.02	287,695	56		44		0		0.56	-0.08
4.1.x - Concepts	11	150	50		50		0		0.50	0.04	101,008	57		43		0		0.57	-0.0
4.2.x - Skills	19	264	47		53		0		0.47	0.03	178,938	55		45		0		0.55	-0.08
4.3.x - Relationships	3	33	27		73		0		0.27	0.09	23,227	46		54		0		0.46	-0.19

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

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### SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS QUESTIONNAIRE DATA

School:

Mullins Elementary School

District:

PIKE CO 491950

\_

Code:

Grade: 08

					of th			of th			of th			of th		Invalid	Respo	onse
36 How many questions tested the mathematics you le	earned i	n scho	ool	1	1%	(1%)	5	7%	(14%)	43	62%	(54%)	20	29%	(29%)	0	0%	(1%)
				_ I Did Ve	ery Po	oorly	I Dic	l Poor	ly	I D:	id Wel	1	I Did	Very V	Vell	Invalid	Respo	nse
37 How well do you think you did on this test				0	0%	(2%)	6	9%	(8%)	47	68%	(68%)	16	23%	(20%)	0	0%	(1%)
				I Did		<u> </u>	I Tried				ed a I		I Tried			Invalid	Respo	
38 How hard did you try on this test				2	3%	(2%)	U	0%	(3%)	11	16%	(20%)	56	81%	(74%)	U	0%	(1%)
In your class, how often do you do the following:				Sometime	es but	t not				Two or Tl	nree t	imes a	Four or 1	Five t	imes a			
	N	ever		ever	y Wee	k	Once	a Wee	ek	Ţ	Veek		7	Week		Invalid	Respo	nse
39 work with other students in pairs, small groups, or teams	2	3%	(11%)	52	75%	(54%)	11	16%	(14%)	3	4%	(14%)	1	1%	(6%)	0	0%	(1%)
40 work on mathematics projects/investigations that require more than one class period	11	16%	(24%)	41	59%	(46%)	13	19%	(14%)	3	4%	(10%)	1	1%	(5%)	0	0%	(1%)
41 use a calculator	0	0%	(2%)	2	3%	(9%)	0	0%	(6%)	7	10%	(18%)	60	87%	(64%)	0	0%	(1%)
42 use a computer	42	61%	(47%)	16	23%	(31%)	6	9%	(8%)	2	3%	(6%)	3	4%	(7%)	0	0%	(1%)
43 write about mathematics	5	7%	(21%)	29	42%	(34%)	12	17%	(14%)	12	17%	(13%)	11	16%	(15%)	0	0%	(2%)
44 use hands-on materials other than books, worksheets, calculators or computers	2	3%	(17%)	34	49%	(40%)	19	28%	(15%)	7	10%	(14%)	7	10%	(12%)	0	0%	(1%)
45 draw pictures or charts to help explain your thinking	0	0%	(4%)	19	28%	(28%)	15	22%	(20%)	24	35%	(28%)	11	16%	(18%)	0	0%	(2%)
46 discuss different ways to solve problems	1	1%	(3%)	7	10%	(11%)	4	6%	(13%)	21	30%	(28%)	36	52%	(44%)	0	0%	(1%)
47 receive meaningful feedback on assignments	2	3%	(8%)	10	14%	(18%)	12	17%	(17%)	19	28%	(27%)	26	38%	(28%)	0	0%	(2%)
48 work on mathematics that is related to real- life experiences	3	4%	(7%)	12	17%	(23%)	15	22%	(17%)	20	29%	(27%)	19	28%	(24%)	0	0%	(1%)

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses.

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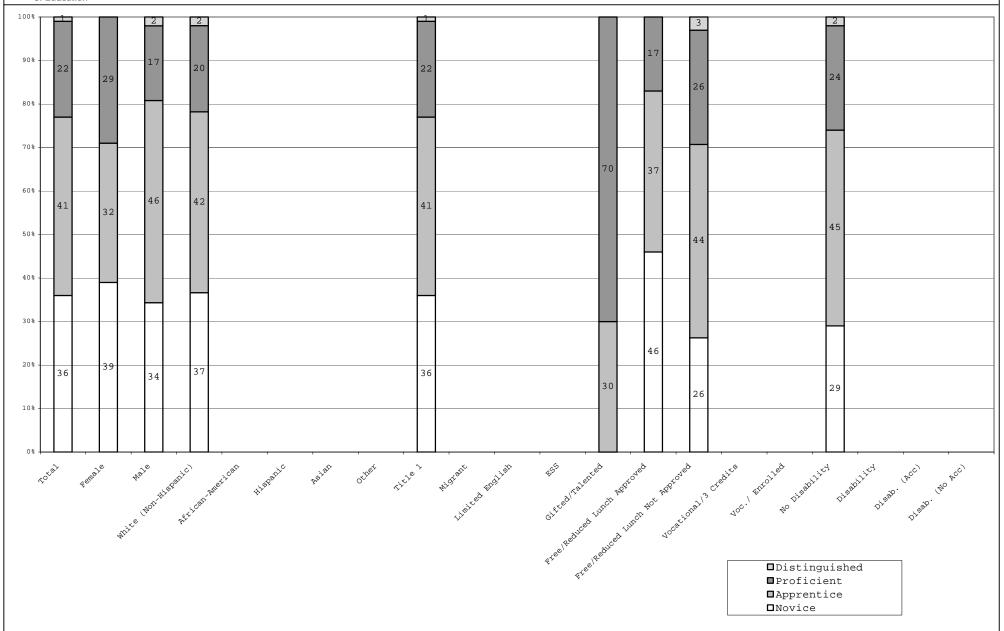


# SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS DISAGGREGATION Performance Level Percents

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 08



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

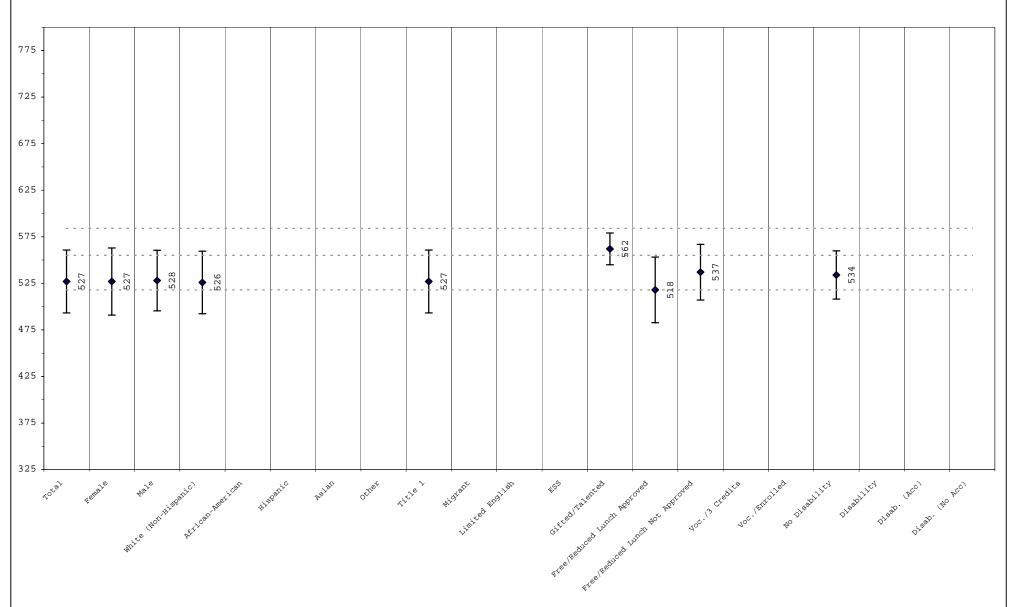


# SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION MATHEMATICS

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 08



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



# SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION MATHEMATICS

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 08

		SCHOOL	J		DISTRIC	CT		REGIO	N		STATE	
	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	8	Scale Score
Total	69		527 ( 4.1)	746		529 ( 1.4)	3,135		522 ( 0.8)	46,957		530 ( 0.2)
Gender:												
Female	28	41%	527 ( 6.8)	354	47%	532 ( 1.9)	1,477	47%	525 ( 1.1)	22,893	49%	532 ( 0.3)
Male	41	59%	528 ( 5.1)	392	53%	527 ( 2.0)	1,656	53%	519 ( 1.1)	24,042	51%	528 ( 0.3)
Gap Female vs Male			-1			5			6*			4*
Ethnicity												
White (Non-Hispanic)	65	94%	526 ( 4.2)	733	98%	529 ( 1.4)	3,084	98%	522 ( 0.8)	40,780	87%	533 ( 0.2)
African-American				1			14		532 ( 8.4)	4,723	10%	507 ( 0.6)
Hispanic	2	3%		4	1%		8			453	1%	521 ( 2.1)
Asian	1	1%		2			6			311	1%	557 ( 2.7)
Other	1	1%		5	1%		13		534 ( 7.0)	547	1%	527 ( 1.7)
Gap White vs African American									-10			26*
Gap White vs Hispanic												12*
Gap White vs Asian												-24*
Gap White vs Other									-12			6*
Title I												
Participating Students	69	100%	527 ( 4.1)	383	51%	532 ( 1.8)	2,671	85%	521 ( 0.8)	21,583	46%	523 ( 0.3)
Not Participating				363	49%	526 ( 2.1)	464	15%	529 ( 1.9)	25,374	54%	535 ( 0.2)
Gap Participating vs Non-Participating						6*			-8*			-12*
Migrant Program												
Participating Students	3	4%		12	2%	516 (10.7)	34	1%	505 ( 8.8)	449	1%	511 ( 2.1)
Not Participating	66	96%	528 ( 4.2)	734	98%	529 ( 1.4)	3,101	99%	522 ( 0.8)	46,508	99%	530 ( 0.2)
Gap Participating vs Non-Participating						-13			-17			-19*
Limited English Proficiency												
Participating Students							1			118		502 ( 5.4)
Not Participating	69	100%	527 ( 4.1)	746	100%	529 ( 1.4)	3,134	100%	522 ( 0.8)	46,839	100%	530 ( 0.2)
Gap Participating vs Non-Participating												-28*
Extended School Services					_							
Participating Students	9	13%		131	18%	528 ( 3.1)	621	20%	526 ( 1.6)	7,703	16%	523 ( 0.4)
Not Participating	60	87%	524 ( 4.4)	615	82%	529 ( 1.5)	2,514	80%	521 ( 0.9)	39,254	84%	531 ( 0.2)
Gap Participating vs Non-Participating						-1			5*			-8*

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



# SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION MATHEMATICS

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 08

		SCHOOL		I	DISTRIC	CT		REGIO	N		STATE	
	# Students	%	Scale Score	# Students	왕	Scale Score	# Students	왕	Scale Score	# Students	왕	Scale Score
Gifted and Talented Program												
Participating Students	10	14%	562 ( 5.4)	57	8%	566 ( 2.8)	496	16%	556 ( 1.3)	8,093	17%	565 ( 0.3)
Not Participating	59	86%	521 ( 4.2)	689	92%	526 ( 1.4)	2,639	84%	516 ( 0.8)	38,864	83%	523 ( 0.2)
Gap Participating vs Non-Participating			41*			40*			40*			42*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals	35	51%	518 ( 6.0)	411	55%	522 ( 1.8)	2,027	65%	514 ( 1.0)	20,016	43%	515 ( 0.3)
Not Approved (includes not coded)	34	49%	537 ( 5.1)	335	45%	537 ( 2.0)	1,108	35%	536 ( 1.1)	26,941	57%	541 ( 0.2)
Gap Approved vs Not Approved			-19*			-15*			-22*			-26*
Disability Status												
Students without Disabilities (includes not coded)	62	90%	534 ( 3.3)	682	91%	535 ( 1.2)	2,789	89%	529 ( 0.7)	41,500	88%	536 ( 0.2)
Students with Disabilities	7	10%		64	9%	469 ( 6.5)	346	11%	468 ( 3.0)	5,457	12%	485 ( 0.7)
Tested with Accommodations	5	7%		44	6%	465 ( 7.7)	275	9%	467 ( 3.4)	3,701	8%	482 ( 0.8)
Tested without Accommodations	2	3%		20	3%	478 (12.3)	71	2%	472 ( 6.4)	1,756	4%	493 ( 1.2)
Gap With vs Without						-66*			-61*			-51*
Alternate Portfolio				10	1%		36	1%		410	1%	
Exemptions (On-Demand)												
Medical				1			4			139		
LEP										186		
Other										4		
							1			•		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

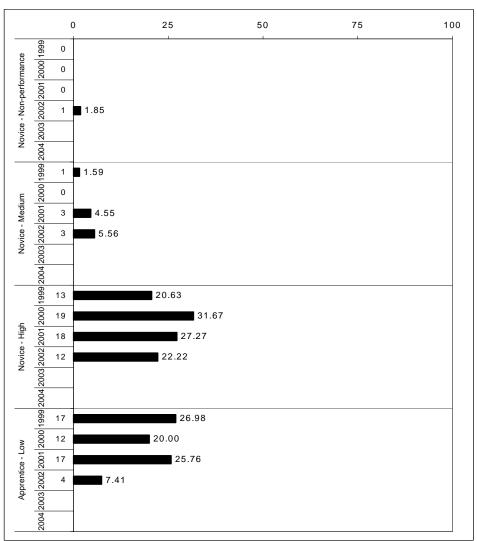


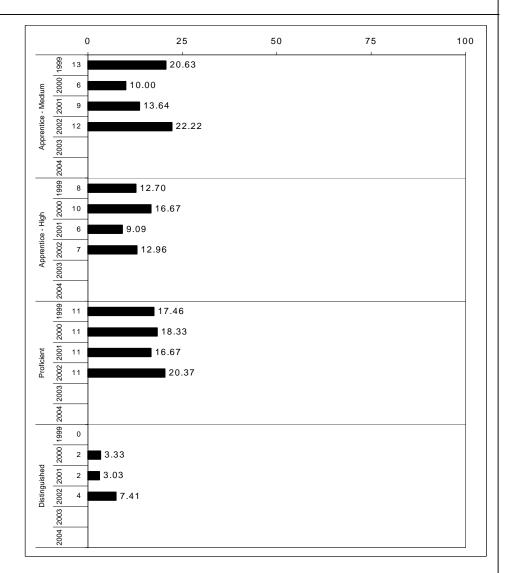
# SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE TREND DATA Number and Percent

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 07





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



### SPRING 2002

### KENTUCKY PERFORMANCE REPORT SCIENCE SUB-DOMAIN

District: PIKE CO

School:

Code: 491950

scores reported would have varied somewhat. The line extending on either side of the diamond indicates this expected variation.

Mullins Elementary School

Grade: 07

#### SCIENCE SUB-DOMAIN MEAN SCORES

	Number of Items	School Mean	State Mean	0. L	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Physical Science	48	1.7	1.8					<u>*</u>				
Earth & Space Science	58	2.0	2.1					•				
Life Science	57	1.9	2.1					•				
		School: Top		****	The sub-domai	n data are	e based on	items of	the Kentu	cky Core C	ontent	
		State: Botto	om		Test. Had thi	s been rea	administer	ed a numbe	er of time	s, the sub	-domain	

SUB-DOMAIN (This page)

There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE CORE CONTENT

School: Mullins Elementary School

District: PIKE CO
Code: 491950

Grade: 07

Of Eddcation					SCHOOL	· ·				Ī			ST	ATE				I	School
	No.	No.			Perce					Std.	No.			Perce	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
1.x.x - Physical Science	12	108	0	30	21	37	7	5	1.4	0.1	97,327	1	19	30	32	13	6	1.6	-0.2
1.1.x - Matter Properties/Changes	3	28	0	46	14	25	7	7	1.1	0.2	24,471	1	20	30	32	12	5	1.5	-0.4
1.2.x - Motions and Forces	4	36	0	28	28	36	8	0	1.3	0.2	32,315	1	21	37	27	11	3	1.4	-0.1
1.3.x - Transfer of Energy	5	44	0	20	20	45	7	7	1.6	0.2	40,541	1	17	23	35	16	8	1.7	-0.1
2.x.x - Earth & Space Science	14	126	0	18	21	33	19	9	1.8	0.1	113,592	1	12	24	33	21	9	1.9	-0.1
2.1.x - Earth's System Structure	9	82	0	15	29	28	17	11	1.8	0.1	73,309	1	12	25	33	20	9	1.9	-0.1
2.2.x - Earth's History	4	36	0	17	19	42	22	0	1.7	0.2	32,315	1	17	27	32	18	5	1.7	0.0
2.3.x - Earth in the Solar System	3	26	0	31	8	35	19	8	1.7	0.2	24,142	1	10	18	32	28	11	2.1	-0.4
3.x.x - Life Science	14	126	0	16	25	37	18	4	1.7	0.1	113,554	1	15	25	31	20	7	1.8	-0.1
3.1.x - Living Systems	2	18	0	6	39	22	33	0	1.8	0.2	16,050	1	4	22	36	29	8	2.1	-0.3
3.2.x - Regulation and Behavior	1	9							***		8,068	2	29	28	24	13	5	1.3	
3.3.x - Reproduction and Heredity	1	9							***		8,417	3	22	31	21	14	10	1.5	
3.4.x - Organisms:Diversity/Adapt.	5	46	0	28	20	30	15	7	1.5	0.2	40,741	1	18	23	31	20	8	1.7	-0.2
3.5.x - Populations & Ecosystems	5	44	0	9	25	45	20	0	1.8	0.2	40,278	1	13	26	34	20	7	1.8	0.0
MULTIPLE CHOICE			Corr	ect	Incori	rect	Omit/N	Mult				Corre	ect	Incorr	rect	Omit/N	fult		
1.x.x - Physical Science	36	387	61		40		0		0.60	0.02	349,380	60		40		0		0.60	0.0
1.1.x - Matter Properties/Changes	11	123	62		38		0		0.62	0.04	113,833	60		40		0		0.60	0.0
1.2.x - Motions and Forces	10	101	62		38		0		0.62	0.05	89,416	62		38		0		0.61	0.0
1.3.x - Transfer of Energy	16	172	59		41		0		0.59	0.04	154,108	60		40		0		0.60	-0.0
2.x.x - Earth & Space Science	44	466	58		42		0		0.58	0.02	421,911	61		39		0		0.61	-0.0
2.1.x - Earth's System Structure	17	181	60		40		0		0.60	0.04	162,626	61		39		0		0.61	-0.0
2.2.x - Earth's History	6	89	51		49		0		0.51	0.05	81,617	62		38		0		0.62	-0.1
2.3.x - Earth in the Solar System	21	196	60		40		1		0.60	0.03	177,668	61		39		0		0.61	-0.0
3.x.x - Life Science	43	477	62		38		0		0.62	0.02	430,404	66		34		0		0.66	-0.0
3.1.x - Living Systems	7	83	59		41		0		0.59	0.05	72,840	62		38		0		0.62	-0.0
3.2.x - Regulation and Behavior	11	139	48		52		0		0.48	0.04	121,276	60		40		0		0.60	-0.1
3.3.x - Reproduction and Heredity	5	53	62		38		0		0.62	0.06	48,733	71		29		0		0.71	-0.0
3.4.x - Organisms:Diversity/Adapt.	7	70	67		33		0		0.67	0.05	64,774	71		29		0		0.71	-0.0
3.5.x - Populations & Ecosystems	16	168	71		29		0		0.71	0.04	155,000	68		32		0		0.68	0.0
			L								I	L							

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003

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school

other students

### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE QUESTIONNAIRE DATA

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Most of the

Questions

I Tried a Lot

27 50% (53%)

14 **26**% (22%)

Grade: 07

36 How many of the science questions tested things you learned in

None of the Some of the Questions Questions 7% (2%)

All of the Questions Invalid Response 6% (14%)

22% (19%)

37 How well do you think you did on this test

I Did Very Poorly I Did Poorly I Did Well I Did Very Well 4% (8%) 37 **69**% (69%) 12

0% (4%)

I Tried a Little

I Tried Very Hard 38 **70%** (70%)

38 How hard did you try on this test

In your class, how often do you do the following:				Sometim	es but	not				Two or 5	hree t	imes a	Four or	Five t	imes a			
	Ne	ever		ever	y Wee	k	Once	a Wee	ek		Week		,	Week		Invalid	Respo	onse
39 read from a textbook	2	4%	(6%)	10	19%	(26%)	1	2%	(13%)	15	28%	(26%)	26	48%	(28%)	0	0%	(2%)
40 read about science in magazines or books other than a textbook	18	33%	(17%)	18	33%	(40%)	5	9%	(20%)	9	17%	(15%)	3	6%	(7%)	1	2%	(2%)
41 work on worksheets	3	6%	(2%)	27	50%	(15%)	9	17%	(14%)	12	22%	(34%)	3	6%	(34%)	0	0%	(2%)
42 work with other students in pairs, small groups or teams	9	17%	(5%)	38	70%	(42%)	3	6%	(22%)	3	6%	(20%)	1	2%	(10%)	0	0%	(2%)
43 watch your teacher do a science demonstration	1	2%	(9%)	24	44%	(41%)	14	26%	(20%)	7	13%	(17%)	8	15%	(10%)	0	0%	(2%)
44 watch a video	1	2%	(3%)	28	52%	(50%)	10	19%	(23%)	13	24%	(15%)	2	4%	(6%)	0	0%	(2%)
45 use equipment like microscopes, computers and beakers in your investigations	23	43%	(15%)	20	37%	(51%)	2	4%	(16%)	6	11%	(11%)	2	4%	(5%)	1	2%	(2%)
46 design and conduct scientific investigations about things in which you are interested	21	39%	(26%)	22	41%	(41%)	6	11%	(17%)	3	6%	(10%)	2	4%	(5%)	0	0%	(2%)
47 design and conduct scientific investigations about things your teacher wants you to study	5	9%	(13%)	27	50%	(39%)	9	17%	(22%)	6	11%	(16%)	6	11%	(8%)	1	2%	(2%)
48 communicate (draw,graph,write) about the design, procedures and results of your investigations	6	11%	(11%)	20	37%	(37%)	10	19%	(23%)	9	17%	(18%)	8	15%	(10%)	1	2%	(2%)
49 discuss your investigations with a teacher or	11	20%	(14%)	15	28%	(33%)	11	20%	(20%)	9	17%	(18%)	7	13%	(13%)	1	2%	(2%)

**2**% (3%)

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003

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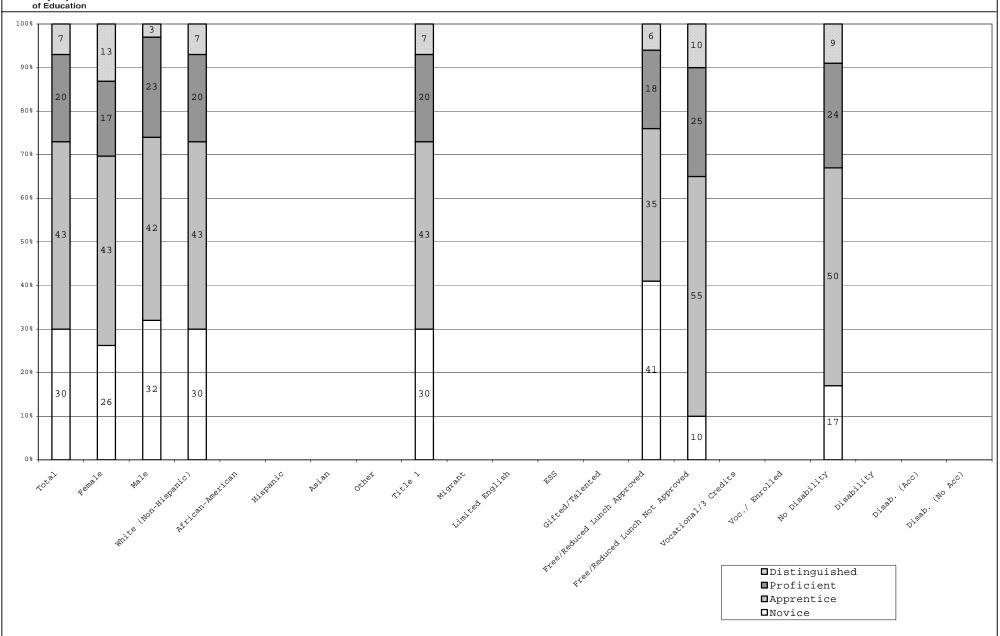


# SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE DISAGGREGATION Performance Level Percents

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 07



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT

MEAN SCALE SCORE/STANDARD DEVIATION

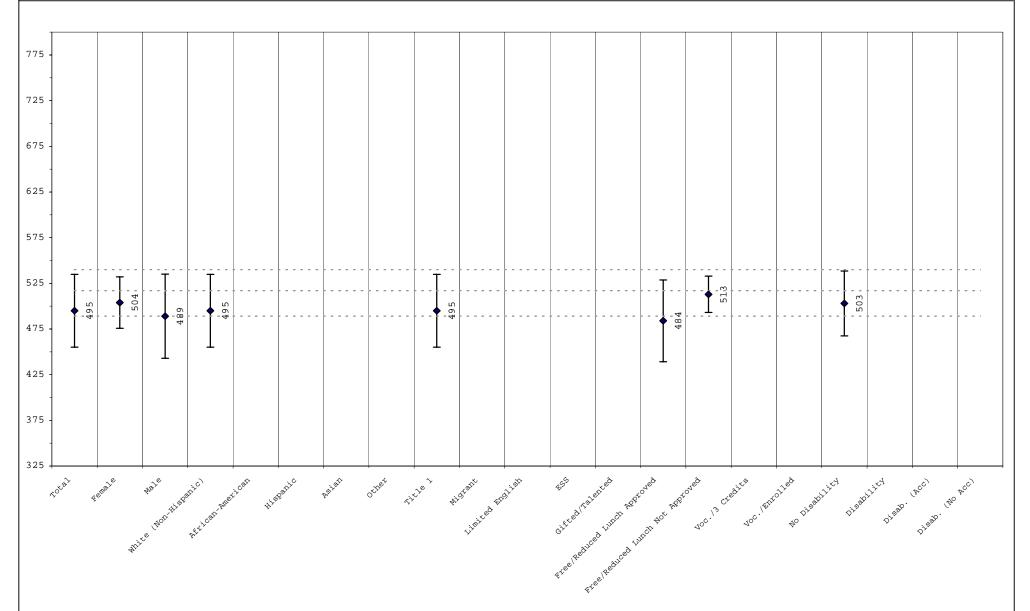
SCIENCE

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 07



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SCIENCE

Code:

Mullins Elementary School

District:

PIKE CO

School:

491950

Grade: 07

		SCHOOL # Students % Scale Score			DISTRIC	CT		REGIO	N		STATE	
	# Students	8	Scale Score	# Students	왕	Scale Score	# Students	8	Scale Score	# Students	%	Scale Score
Total	54		495 ( 5.4)	816		502 ( 1.1)	3,206		499 ( 0.6)	48,856		502 ( 0.2)
Gender:												
Female	23	43%	504 ( 5.9)	371	45%	502 ( 1.5)	1,521	47%	499 ( 0.9)	23,609	48%	502 ( 0.2)
Male	31	57%	489 ( 8.3)	445	55%	502 ( 1.6)	1,682	52%	498 ( 0.8)	25,213	52%	502 ( 0.2)
Gap Female vs Male			15						1			
Ethnicity												
White (Non-Hispanic)	54	100%	495 ( 5.4)	806	99%	503 ( 1.1)	3,147	98%	499 ( 0.6)	42,088	86%	505 ( 0.2)
African-American				1			19	1%	485 ( 5.4)	5,129	10%	480 ( 0.5)
Hispanic				3			5			449	1%	491 ( 1.9)
Asian							8			327	1%	517 ( 2.0)
Other				3			13		497 ( 9.0)	615	1%	498 ( 1.3)
Gap White vs African American									14*			25*
Gap White vs Hispanic												14*
Gap White vs Asian												-12*
Gap White vs Other									2			7*
Title I												
Participating Students	54	100%	495 ( 5.4)	389	48%	502 ( 1.6)	2,676	83%	497 ( 0.7)	22,844	47%	497 ( 0.2)
Not Participating				427	52%	503 ( 1.5)	530	17%	507 ( 1.5)	26,012	53%	506 ( 0.2)
Gap Participating vs Non-Participating						-1			-10*			-9*
Migrant Program												
Participating Students				19	2%	489 ( 6.6)	50	2%	480 ( 4.5)	554	1%	491 ( 1.4)
Not Participating	54	100%	495 ( 5.4)	797	98%	503 ( 1.1)	3,156	98%	499 ( 0.6)	48,302	99%	502 ( 0.2)
Gap Participating vs Non-Participating						-14*			-19*			-11*
Limited English Proficiency												
Participating Students				1			2			119		470 ( 4.5)
Not Participating	54	100%	495 ( 5.4)	815	100%	502 ( 1.1)	3,204	100%	499 ( 0.6)	48,737	100%	502 ( 0.2)
Gap Participating vs Non-Participating												-32*
Extended School Services												
Participating Students	5	9%		267	33%	505 ( 1.5)	1,008	31%	501 ( 1.0)	9,973	20%	496 ( 0.3)
Not Participating	49	91%	493 ( 5.9)	549	67%	501 ( 1.5)	2,198	69%	497 ( 0.8)	38,883	80%	504 ( 0.2)
Gap Participating vs Non-Participating						4			4*			-8*
				!			•			•		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

Run Date: 05/07/2003

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### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SCIENCE

School:

Mullins Elementary School

District:

PIKE CO

Code:

491950

Grade:

07

		SCHOOL	Ĺ	I	DISTRI	CT CT		REGIO	N		STATE	
	# Students	%	Scale Score	# Students	왕	Scale Score	# Students	왕	Scale Score	# Students	%	Scale Score
Gifted and Talented Program												
Participating Students	8	15%		73	9%	532 ( 2.5)	527	16%	526 ( 1.1)	8,226	17%	530 ( 0.3)
Not Participating	46	85%	490 ( 5.9)	743	91%	499 ( 1.1)	2,679	84%	493 ( 0.7)	40,630	83%	497 ( 0.2)
Gap Participating vs Non-Participating						33*			33*			33*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals	34	63%	484 ( 7.7)	498	61%	497 ( 1.4)	2,125	66%	492 ( 0.7)	22,205	45%	491 ( 0.2)
Not Approved (includes not coded)	20	37%	513 ( 4.5)	318	39%	511 ( 1.7)	1,081	34%	511 ( 1.0)	26,651	55%	512 ( 0.2)
Gap Approved vs Not Approved			-29*			-14*			-19*			-21*
Disability Status												
Students without Disabilities (includes not coded)	46	85%	503 ( 5.2)	750	92%	505 ( 1.1)	2,832	88%	503 ( 0.6)	43,093	88%	506 ( 0.1)
Students with Disabilities	8	15%		66	8%	471 ( 4.7)	374	12%	467 ( 2.0)	5,763	12%	472 ( 0.5)
Tested with Accommodations	7	13%		54	7%	473 ( 5.5)	308	10%	466 ( 2.1)	4,117	8%	471 ( 0.6)
Tested without Accommodations	1	2%		12	1%	462 ( 8.7)	66	2%	471 ( 5.6)	1,646	3%	473 ( 1.1)
Gap With vs Without						-34*			-36*			-34*
Alternate Portfolio				10	1%		36	1%		410	1%	
Exemptions (On-Demand)												
Medical							4			146		
LEP										206		
Other										13		
							1			•		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

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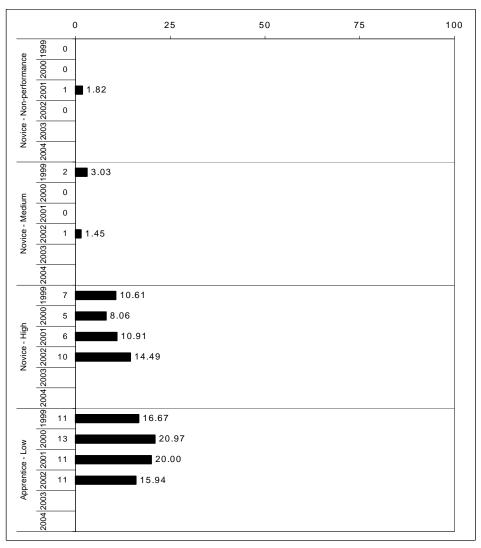


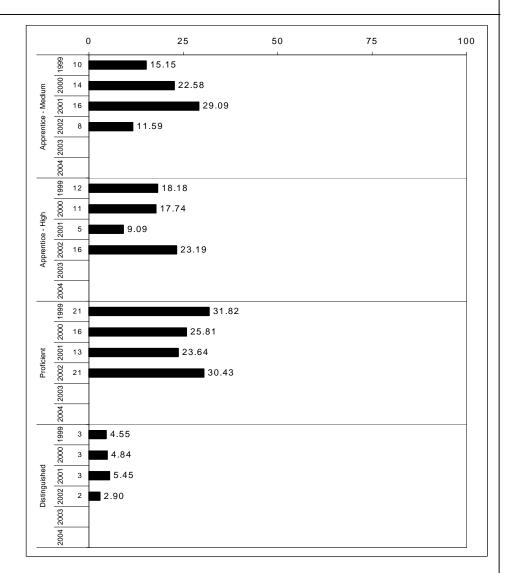
# SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES TREND DATA Number and Percent

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 08





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES SUB-DOMAIN

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 08

#### SOCIAL STUDIES SUB-DOMAIN MEAN SCORES

	Number of	School	State	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
	Items	Mean	Mean						<b>→</b>			
Government & Civics	48	2.4	2.3	-					<del>-</del>			
Culture & Society	25	2.5	2.5	-					•			
Economics	16	2.4	2.4	_					<del></del>			
Geography	24	2.2	2.3	_				<b>→</b>	<b>-</b>			
History	61	2.4	2.3						•			
		School: Top		**** T	he sub-doma:	in data ar	e based on	items of	the Kentu	cky Core (	Content	
		State: Bott	com	Т	est. Had th	is been re	administer	ed a numb	er of time	s, the sub	o-domain	
				s	cores report	ted would	have varie	d somewha	t. The lin	e extendir	ng on	
				е	ither side o	of the dia	mond indic	ates this	expected	variation.	-	

#### SUB-DOMAIN (This page)

The Sub-Domain report listed above displays the school/district and state mean for groups of items that measure each sub-domain of a content area. There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES CORE CONTENT

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 08

				:	SCHOOL	ı							STA	ATE					School
	No.	No.			Perce	nts				Std.	No.			Perce	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
1.x.x - Government & Civics	10	114	2	4	8	46	32	9	2.3	0.1	77,741	1	5	17	41	28	8	2.2	0.1
1.1.x - People Form Governments	3	34	3	6	18	41	32	0	2.0	0.2	23,418	1	7	19	39	27	7	2.1	-0.1
1.2.x - Limited and Shared Power	0	0									0								
1.3.x - Citizen:Rights/Responsib.	7	80	1	3	4	48	33	13	2.5	0.1	54,323	1	4	16	42	29	8	2.2	0.3
2.x.x - Culture & Society	6	71	0	3	14	45	35	3	2.2	0.1	46,831	1	5	17	41	29	8	2.2	0.0
2.1.x - Culture is a System	2	23	0	4	17	65	9	4	1.9	0.2	15,465	1	7	18	40	26	8	2.1	-0.2
2.2.x - Cultures Address Needs	2	23	0	0	22	43	35	0	2.1	0.2	15,465	1	7	21	37	26	9	2.1	0.0
2.3.x - Social Institutions	2	24	0	0	13	42	46	0	2.3	0.2	15,890	1	3	16	45	28	6	2.2	0.1
2.4.x - Social Interactions	2	24	0	4	13	33	46	4	2.3	0.2	15,685	1	1	10	42	37	9	2.4	-0.1
3.x.x - Economics	4	45	0	0	22	44	31	2	2.1	0.1	30,938	1	3	16	41	31	8	2.2	-0.1
3.1.x - Economic Problem:Scarcity	2	22	0	0	9	45	41	5	2.4	0.2	15,453	0	2	11	42	36	9	2.4	0.0
3.2.x - Economic Sys./Institutions	0	0									0								
3.3.x - Market/Goods/Services	1	11	0	0	18	55	27	0	2.1	0.3	7,749	0	4	19	39	31	7	2.2	-0.1
3.4.x - Produce/Distribute/Consume	1	12	0	0	50	33	17	0	1.7	0.3	7,736	1	3	26	41	23	6	2.0	-0.3
4.x.x - Geography	6	69	0	4	16	48	28	4	2.1	0.1	46,447	1	4	14	44	28	8	2.2	-0.1
4.1.x - Earth's Surface Patterns	3	34	0	0	24	50	24	3	2.1	0.2	23,218	1	5	16	45	26	7	2.1	0.0
4.2.x - Human/Phys. Char./Regions	4	46	0	2	20	48	24	7	2.1	0.1	30,958	1	5	15	44	28	8	2.2	-0.1
4.3.x - Humans/Move Interact	1	11	0	9	9	45	36	0	2.1	0.3	7,749	1	5	16	46	26	6	2.1	0.0
4.4.x - Human/Environ. Interaction	1	12	0	8	8	50	33	0	2.1	0.3	7,740	1	2	12	40	33	11	2.4	-0.3
5.x.x - History	14	161	1	3	13	42	37	5	2.3	0.1	108,726	1	5	16	40	31	8	2.2	0.1
5.1.x - History/Interpretive	6	70	0	3	10	49	30	9	2.3	0.1	46,819	1	5	17	40	29	8	2.2	0.1
5.2.x - History of United States	8	92	1	2	17	42	33	4	2.2	0.1	62,287	1	5	18	40	28	8	2.1	0.1
5.3.x - World History	4	45	0	4	2	40	51	2	2.4	0.1	30,963	1	3	12	41	34	9	2.3	0.1

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003

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### SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES CORE CONTENT

School: Mullins Elementary School

District: PIKE CO
Code: 491950

Grade: 08

SCHOOL STATE School No. No. Percents Std. No. Percents -State MULTIPLE CHOICE Correct Incorrect Omit/Mult Correct Incorrect Omit/Mult 38 497 35 0.64 334,329 34 0.66 -0.02 1.x.x - Government & Civics 64 0 0.02 66 1.1.x - People Form Governments 18 244 35 0 0.64 0.03 163,302 67 33 0 0.67 -0.03 64 1.2.x - Limited and Shared Power 41 0 0 0.63 10 126 59 0.59 0.04 85,326 63 37 -0.041.3.x - Citizen:Rights/Responsib. 17 232 72 28 0 0.72 0.03 155,749 69 0 0.69 0.03 31 2.x.x - Culture & Society 19 263 70 29 0 0.70 0.03 178,765 74 26 0 0.74 -0.042.1.x - Culture is a System 3 47 87 13 0 0.87 0.06 31,379 81 19 0 0.81 0.06 2.2.x - Cultures Address Needs 6 76 0 0.76 0.04 80 0 0.80 -0.04 92 24 62,088 20 3 2.3.x - Social Institutions 33 3 57 0 0.57 58 39 0.58 0.09 23,177 43 0.01 2.4.x - Social Interactions 7 91 40 0 0.05 69 0 0.69 -0.09 60 0.60 62,121 31 3.x.x - Economics 12 161 67 34 0 0.66 0.04 108,715 69 31 0 0.69 -0.033.1.x - Economic Problem: Scarcity 2 22 68 32 0 0.68 0.10 15,478 66 34 0 0.66 0.02 3 0 0.65 0.08 67 0 0.67 -0.02 3.2.x - Economic Sys./Institutions 34 65 35 23,214 33 0.76 3.3.x - Market/Goods/Services 4 69 70 30 0 0.70 0.05 46,807 76 24 0 -0.06 3.4.x - Produce/Distribute/Consume 3 36 39 0 0.08 61 39 0 0.61 0.00 61 0.61 23,216 4.x.x - Geography 18 264 65 35 0 0.65 0.03 178,747 31 0 0.69 -0.04 4.1.x - Earth's Surface Patterns 3 34 68 29 3 0.68 0.08 23,213 65 35 0 0.65 0.03 6 0 0.05 0 0.60 -0.05 4.2.x - Human/Phys. Char./Regions 80 55 45 0.55 54,552 60 40 4.3.x - Humans/Move ... Interact 0 0.69 8 104 64 37 0 0.63 0.05 69,873 69 31 -0.064.4.x - Human/Environ. Interaction 10 32 1 0.04 69 0 0.69 -0.01 161 68 0.68 109,091 31 47 67 32 1 0.67 0.02 435,483 65 35 0 0.65 0.02 5.x.x - History 646 5.1.x - History/Interpretive 13 185 62 38 0 0.62 0.04 124,233 59 41 0 0.59 0.03 27 0 0.67 5.2.x - History of United States 367 71 29 1 0.71 0.02 248,748 67 33 0.04 18 232 36 0.64 0.03 62 38 0 0.62 0.02 5.3.x - World History 64 0 155,565

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES QUESTIONNAIRE DATA

School: Mullins Elementary School

District: PIKE CO Code: 491950

08

Grade:

					of th			of th			of th			of th		Invalid	Resno	nge
36 How many of the social studies questions tested thin school	nings y	you le	earned	0	0%		4		(23%)	41		(57%)	23		(18%)	1		(1%)
				I Did V	ery Po	orly	I Did	l Poor	ly	I Di	.d Wel	1	I Did	Very V	vell	Invalid	Respo	nse
37 How well do you think you did on this test				0	0%	(1%)	0	0%	(8%)	49	71%	(69%)	19	28%	(20%)	1	1%	(1%)
				I Did	Not 7	'rv	I Tried	la Li	ttle	I Tri	ed a 1	ot	I Tried	Verv	Hard	Invalid	Respo	nse
38 How hard did you try on this test				1	1%		2	3%		11		(21%)	54		(71%)	1	1%	(2%)
In your class, how often do you do the following:				Sometime					,			imes a	Four or l		imes a		_	
	Ne	ever	(08)		y Wee			a Wee			leek	(27%)		Week	(49%)	Invalid		
39 do you read from a textbook	U	0%	(2%)	4	6%	(13%)	0	0%	(8%)	8	12%	(2/8)	56	81%	(498)	1	1%	(1%)
40 do you work on worksheets	1	1%	(2%)	8	12%	(16%)	6	9%	(15%)	38	55%	(37%)	15	22%	(29%)	1	1%	(1%)
41 do you use materials other than a textbook or worksheets	1	1%	(10%)	26	38%	(36%)	22	32%	(22%)	13	19%	(20%)	6	9%	(10%)	1	1%	(1%)
42 do you work with other students in pairs, small groups or teams	2	3%	(8%)	47	68%	(43%)	12	17%	(21%)	6	9%	(19%)	1	1%	(8%)	1	1%	(1%)
43 do you discuss current issues or topics	1	1%	(4%)	11	16%	(17%)	14	20%	(18%)	20	29%	(28%)	22	32%	(32%)	1	1%	(1%)
44 is instruction organized around essential questions	1	1%	(5%)	11	16%	(17%)	12	17%	(19%)	21	30%	(30%)	23	33%	(26%)	1	1%	(2%)
45 does your teacher give you a scoring guide for your work before you begin the assignment	11	16%	(25%)	26	38%	(33%)	11	16%	(14%)	8	12%	(14%)	12	17%	(12%)	1	1%	(2%)
46 do you answer open-response items	2	3%	(6%)	28	41%	(46%)	25	36%	(21%)	9	13%	(16%)	4	6%	(9%)	1	1%	(1%)

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003

Page: 101

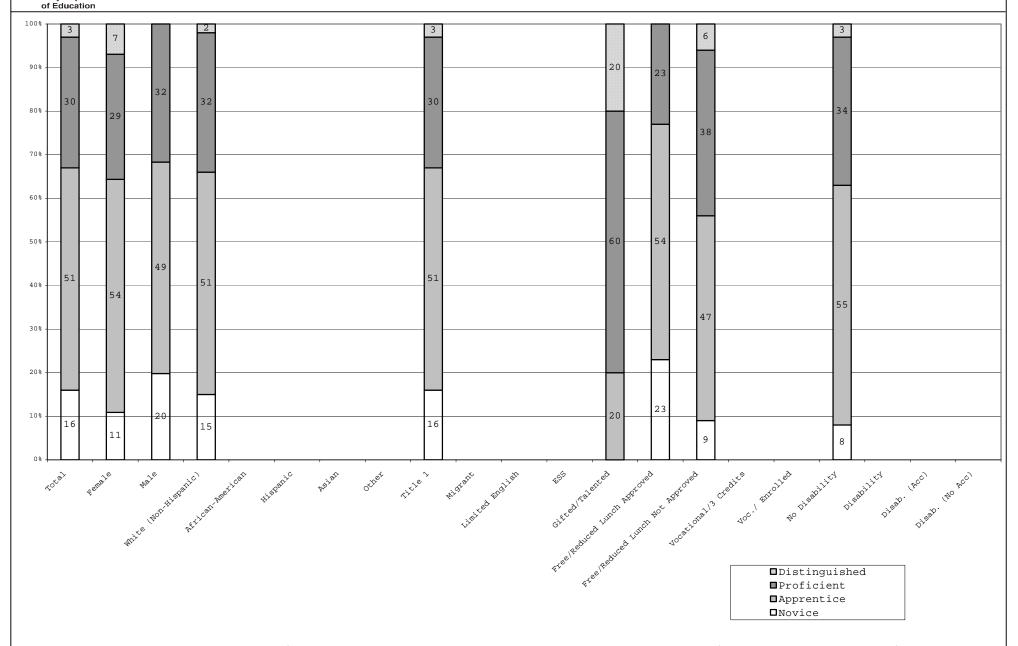
# Kentucky Department

# SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES DISAGGREGATION Performance Level Percents

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 08



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

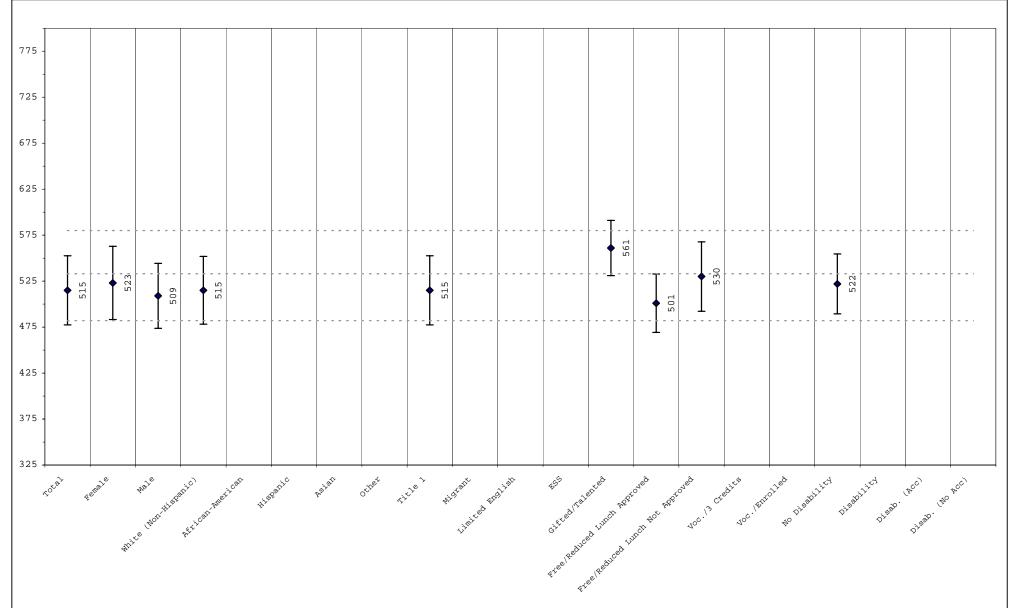


# SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION SOCIAL STUDIES

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 08



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



# SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SOCIAL STUDIES

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 08

		SCHOOL	_		DISTRI	CT		REGIO	4		STATE	
	# Students	%	Scale Score	# Students	왕	Scale Score	# Students	왕	Scale Score	# Students	%	Scale Score
Total	69		515 ( 4.5)	746		512 ( 1.4)	3,135		505 ( 0.8)	46,957		513 ( 0.2)
Gender:												
Female	28	41%	523 ( 7.5)	354	47%	520 ( 2.1)	1,477	47%	513 ( 1.1)	22,893	49%	520 ( 0.3)
Male	41	59%	509 ( 5.5)	392	53%	505 ( 1.9)	1,656	53%	498 ( 1.1)	24,042	51%	506 ( 0.3)
Gap Female vs Male			14			15*			15*			14*
Ethnicity												
White (Non-Hispanic)	65	94%	515 ( 4.6)	733	98%	512 ( 1.4)	3,084	98%	505 ( 0.8)	40,780	87%	516 ( 0.2)
African-American				1			14		498 (13.1)	4,723	10%	490 ( 0.7)
Hispanic	2	3%		4	1%		8			453	1%	504 ( 2.2)
Asian	1	1%		2			6			311	1%	542 ( 3.5)
Other	1	1%		5	1%		13		507 (10.9)	547	1%	509 ( 2.0)
Gap White vs African American									7			26*
Gap White vs Hispanic												12*
Gap White vs Asian												-26*
Gap White vs Other									-2			7*
Title I												
Participating Students	69	100%	515 ( 4.5)	383	51%	512 ( 1.8)	2,671	85%	503 ( 0.8)	21,583	46%	506 ( 0.3)
Not Participating				363	49%	512 ( 2.2)	464	15%	517 ( 2.0)	25,374	54%	519 ( 0.3)
Gap Participating vs Non-Participating									-14*			-13*
Migrant Program												
Participating Students	3	4%		12	2%	500 (10.3)	34	1%	487 ( 7.3)	449	1%	492 ( 2.0)
Not Participating	66	96%	516 ( 4.6)	734	98%	512 ( 1.4)	3,101	99%	505 ( 0.8)	46,508	99%	513 ( 0.2)
Gap Participating vs Non-Participating						-12			-18*			-21*
Limited English Proficiency												
Participating Students							1			118		477 ( 4.5)
Not Participating	69	100%	515 ( 4.5)	746	100%	512 ( 1.4)	3,134	100%	505 ( 0.8)	46,839	100%	513 ( 0.2)
Gap Participating vs Non-Participating												-36*
Extended School Services												
Participating Students	9	13%		131	18%	511 ( 3.3)	621	20%	509 ( 1.7)	7,703	16%	504 ( 0.5)
Not Participating	60	87%	510 ( 4.4)	615	82%	512 ( 1.6)	2,514	80%	504 ( 0.9)	39,254	84%	515 ( 0.2)
Gap Participating vs Non-Participating						-1			5*			-11*
				•			•			•		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



# SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SOCIAL STUDIES

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 08

		SCHOOL	Ĺ	I	DISTRI	CT		REGIO	4		STATE	
	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	ે	Scale Score
Gifted and Talented Program												
Participating Students	10	14%	561 ( 9.5)	57	8%	562 ( 4.4)	496	16%	548 ( 1.7)	8,093	17%	556 ( 0.5)
Not Participating	59	86%	507 ( 4.3)	689	92%	508 ( 1.4)	2,639	84%	497 ( 0.8)	38,864	83%	504 ( 0.2)
Gap Participating vs Non-Participating			54*			54*			51*			52*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals	35	51%	501 ( 5.4)	411	55%	506 ( 1.7)	2,027	65%	496 ( 0.9)	20,016	43%	495 ( 0.3)
Not Approved (includes not coded)	34	49%	530 ( 6.5)	335	45%	520 ( 2.3)	1,108	35%	522 ( 1.3)	26,941	57%	526 ( 0.3)
Gap Approved vs Not Approved			-29*			-14*			-26*			-31*
Disability Status												
Students without Disabilities (includes not coded)	62	90%	522 ( 4.1)	682	91%	517 ( 1.4)	2,789	89%	512 ( 0.8)	41,500	88%	519 ( 0.2)
Students with Disabilities	7	10%		64	9%	458 ( 4.3)	346	11%	453 ( 2.1)	5,457	12%	464 ( 0.6)
Tested with Accommodations	5	7%		44	6%	458 ( 4.4)	275	9%	453 ( 2.2)	3,701	8%	461 ( 0.6)
Tested without Accommodations	2	3%		20	3%	459 ( 9.8)	71	2%	454 ( 6.0)	1,756	4%	472 ( 1.1)
Gap With vs Without						-59*			-59*			-55*
Alternate Portfolio				10	1%		36	1%		410	1%	
Exemptions (On-Demand)												
Medical				1			4			139		
LEP										186		
Other										4		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

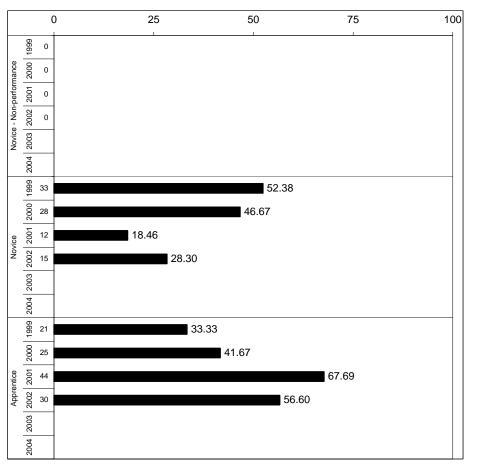


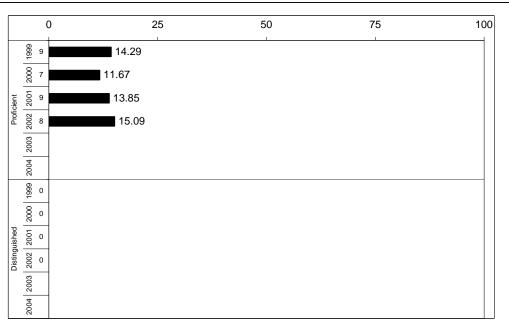
# SPRING 2002 KENTUCKY PERFORMANCE REPORT WRITING PORTFOLIO TREND DATA Number and Percent

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 07





Writing portfolios were scored by educators from your school district, and those results were reported to the state. Each year, the state routinely audits portfolio scores from some schools. The audits help to ensure that all schools and districts are scoring according to the same standards. If your school's portfolios were audited this year, the scores shown here include any adjustments made by the audit scorers.

Percentages may not sum to 100% due to rounding. Run Date: 05/07/2003

Page: 106

# Kentucky Department of Education

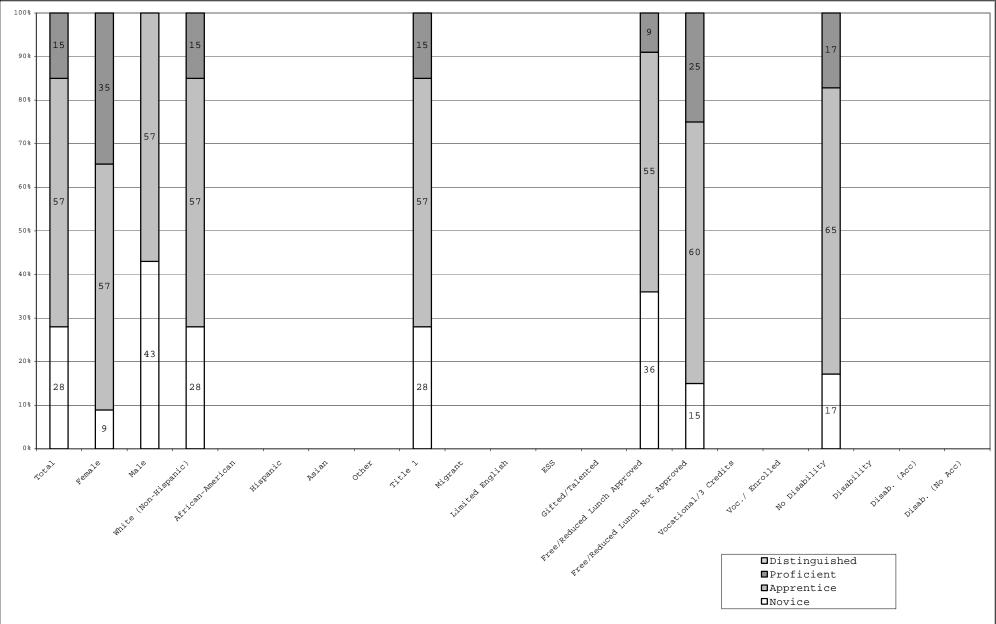
### SPRING 2002 KY PERFORMANCE RI

### KENTUCKY PERFORMANCE REPORT WRITING PORTFOLIO DISAGGREGATION Performance Level Percents

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 07



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.



# SPRING 2002 KENTUCKY PERFORMANCE REPORT DATA DISAGGREGATION WRITING PORTFOLIO

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 07

	SCHOOL		DISTRIC	CT	REGION	ī	STATE	
	# Students	8	# Students	%	# Students	8	# Students	%
Total	53		805		3,180		48,361	
Gender:								
Female	23	43	366	45	1,515	48	23,415	48
Male	30	57	439	55	1,663	52	24,917	52
Ethnicity								
White (Non-Hispanic)	53	100	797	99	3,124	98	41,712	86
African-American			1		19	1	5,061	10
Hispanic			2		4		439	1
Asian					8		317	1
Other			3		13		596	1
Title I	53	100	384	48	2,656	84	22,622	47
Migrant Program			18	2	49	2	541	1
Limited English Proficiency			1		2		118	
Extended School Services	5	9	267	33	1,005	32	9,942	21
Gifted and Talented Program	8	15	73	9	527	17	8,218	17
Free and Reduced Lunch Program								
Approved for Free/Reduced Priced Meals	33	62	489	61	2,102	66	21,952	45
Not Approved (includes not coded)	20	38	316	39	1,078	34	26,409	55
Disability Status								
Students without Disabilities (includes not coded)	46	87	741	92	2,813	88	42,667	88
Students with Disabilities	7	13	64	8	367	12	5,694	12
Tested with Accommodations	6	11	52	6	302	9	4,069	8
Tested without Accommodations	1	2	12	1	65	2	1,625	3
Alternate Portfolio			10	1%	36	1%	410	1%
Exemptions (Portfolio)								
Medical							53	
LEP							207	
Other	1		11		29		574	

Subgroup analyses reflect data as scanned from student answer documents. To protect anonymity, no performance data are reported if category includes fewer than 10 students.

These analyses are based on tested students, and do not include Alternate Portfolios. Scale Scores are not reported for writing because a holistic scoring methods is used to evaluate student work.

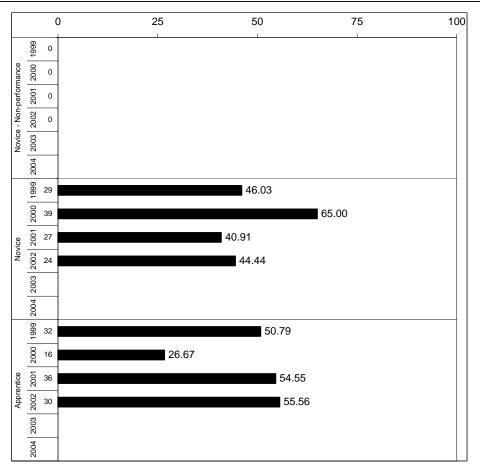


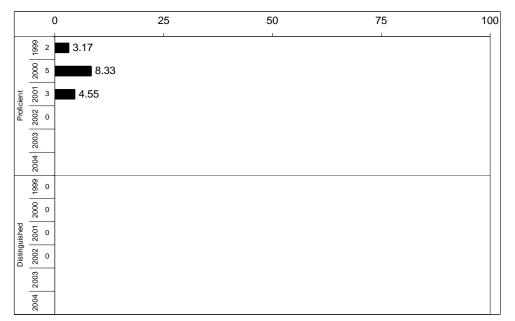
## SPRING 2002 KENTUCKY PERFORMANCE REPORT ON-DEMAND WRITING TREND DATA Number and Percent

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 07





### **Kentucky Department** of Education

#### SPRING 2002 KENTUCKY PERFORMANCE REPORT

### ON-DEMAND WRITING DISAGGREGATION

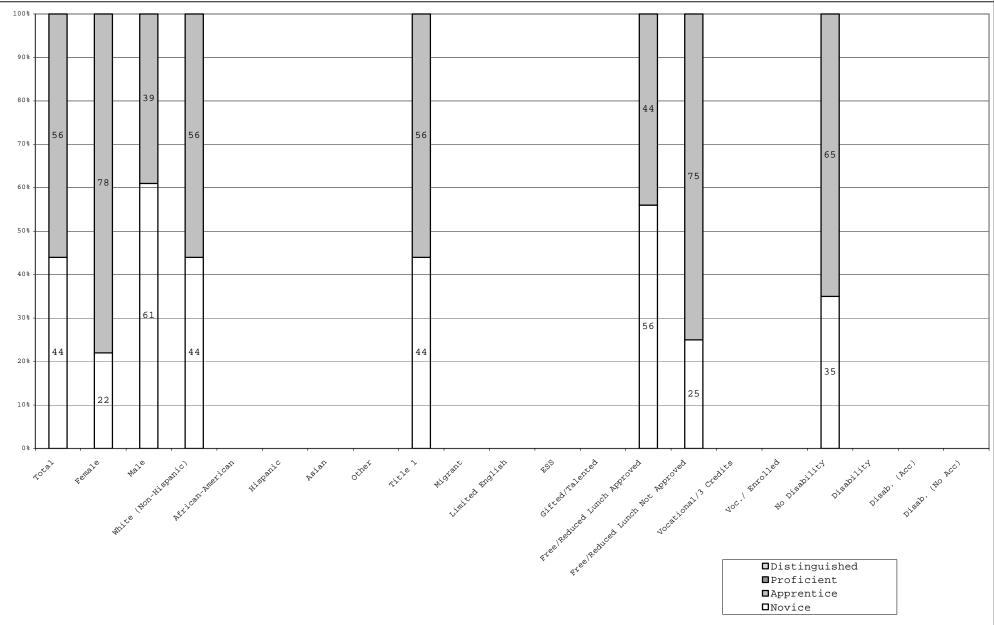
Performance Level Percents

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 07



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

Run Date: 05/07/2003 Page: 110



## SPRING 2002 KENTUCKY PERFORMANCE REPORT DATA DISAGGREGATION ON-DEMAND WRITING

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 07

	SCHOOL		DISTRIC	CT	REGION	ſ	STATE	
	# Students	8	# Students	%	# Students	%	# Students	%
Total	54		816		3,206		48,856	
Gender:								
Female	23	43%	371	45%	1,521	47%	23,609	48%
Male	31	57%	445	55%	1,682	52%	25,213	52%
Ethnicity								
White (Non-Hispanic)	54	100%	806	99%	3,147	98%	42,088	86%
African-American			1		19	1%	5,129	10%
Hispanic			3		5		449	1%
Asian					8		327	1%
Other			3		13		615	1%
Title I	54	100%	389	48%	2,676	83%	22,844	47%
Migrant Program			19	2%	50	2%	554	1%
Limited English Proficiency			1		2		119	
Extended School Services	5	9%	267	33%	1,008	31%	9,973	20%
Gifted and Talented Program	8	15%	73	9%	527	16%	8,226	17%
Free and Reduced Lunch Program								
Approved for Free/Reduced Priced Meals	34	63%	498	61%	2,125	66%	22,205	45%
Not Approved (includes not coded)	20	37%	318	39%	1,081	34%	26,651	55%
Disability Status								
Students without Disabilities (includes not coded)	46	85%	750	92%	2,832	88%	43,093	88%
Students with Disabilities	8	15%	66	8%	374	12%	5,763	12%
Tested with Accommodations	7	13%	54	7%	308	10%	4,117	8%
Tested without Accommodations	1	2%	12	1%	66	2%	1,646	3%
Alternate Portfolio			10	1%	36	1%	410	1%
Exemptions (On-Demand)								
Medical					4		146	
LEP							206	
Other							13	

Subgroup analyses reflect data as scanned from student answer documents. To protect anonymity, no performance data are reported if category includes fewer than 10 students.

These analyses are based on tested students, and do not include Alternate Portfolios. Scale Scores are not reported for writing because a holistic scoring methods is used to evaluate student work.

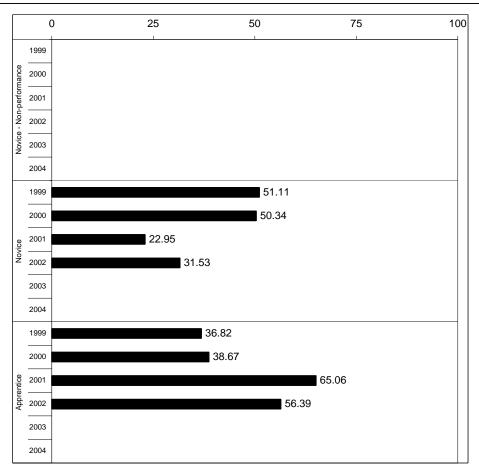


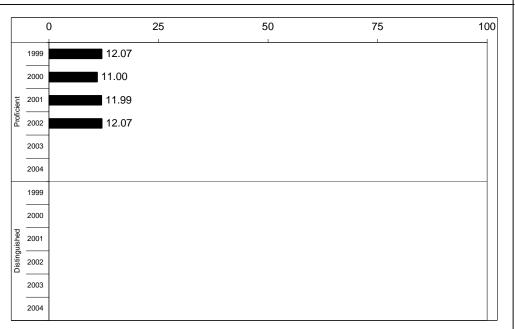
## SPRING 2002 KENTUCKY PERFORMANCE REPORT TOTAL WRITING TREND DATA Percent

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 07







#### KENTUCKY PERFORMANCE REPORT WRITING QUESTIONNAIRE DATA

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 07

of Education

				I Did V	ery Po	orly	I Did	l Poor	ly	I D	id We	11	_ I Did	Very W	ell	Invalid	Respo	nse
01 How well do you think you did on this test			_	1	2%	(1%)	2	4%	(2%)	34	639	<b>%</b> (58%)	17	31%	(30%)	0	0%	(8%)
				I Did	Not I	ry	I Tried	la Li	ttle	I Tr	led a	Lot	_ I Tried	Very	Hard	Invalid	Respo	nse
02 How hard did you try on this test				1	2%	(1%)	2	4%	(2%)	9	179	<b>%</b> (15%)	42	78%	(74%)	0	0%	(8%)
				Somet	imes b	out												
	Ne	ver		Not Ev	very W	eek	Once	a Wee	ek	2 or 3 7	Times	a Week	4 or 5 T	imes a	Week	Invalid	Respo	nse
03 How often have you written in the forms (for example,letter,article,editorial) asked for on the On-Demand section of this test	3	6%	(3%)	18	33%	(47%)	12	22%	(16%)	11	209	k (17%)	10	19%	(8%)	0	0%	(9%)
					Yes			No		Invali	d Res	ponse						
04 Did you keep a working writing folder before this year	school			49	91%	(79%)	5	9%	(12%)	0	09	<b>%</b> (9%)						

Number of students is listed first. Bold = School/District Percentage Legend: () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003

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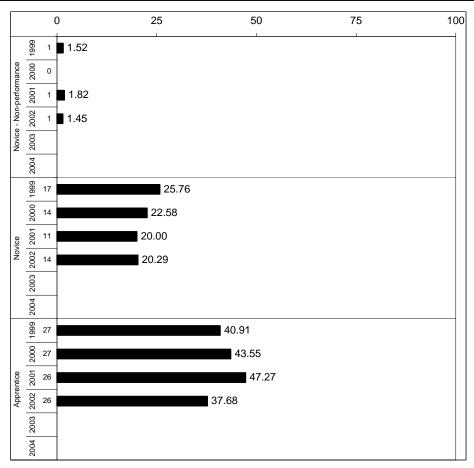


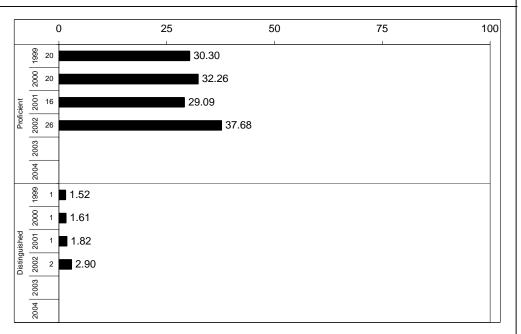
## SPRING 2002 KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES TREND DATA Number and Percent

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 08







### SPRING 2002 KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES SUB-DOMAIN

School: Mullins Elementary School

District: PIKE CO
Code: 491950

Grade: 08

#### ARTS & HUMANITIES SUB-DOMAIN MEAN SCORES

	Number of Items	School Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Music	32	2.6	2.2					•				
Dance	24	2.4	2.2					<u> </u>		1		
Drama/Theatre	24	2.6	2.4							<b>-</b>		
Visual Arts	33	2.2	2.3					<b>→</b>	<b>-</b>			
Literature	9	2.6	3.1						<b>—</b>	→		
		School: Top		***	The sub-domai	in data ar	e based on	items of	the Kentu	cky Core C	ontent!	
		State: Bott	com		Test. Had thi							
					either side o	of the dia	mond indic	ates this	expected ·	variation.		

#### SUB-DOMAIN (This page)

The Sub-Domain report listed above displays the school/district and state mean for groups of items that measure each sub-domain of a content area. There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



### KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES CORE CONTENT

School: Mullins Elementary School

491950

District: PIKE CO

Grade: 08

Code:

Kentucky Department of Education

					SCHOOL								STA	ATE					School
	No.	No.			Perce	nts				Std.	No.			Perce	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
1.x.x - Music	7	40	3	3	20	28	33	15	2.3	0.2	27,245	1	4	18	41	28	8	2.2	0.1
2.x.x - Dance	5	28	4	4	14	50	25	4				1	8	20	40	25	6	2.0	0.0
3.x.x - Drama/Theatre	5	29	0	3	14	45	38	0			-	1	4	17	43	27	8	2.2	0.0
4.x.x - Visual Arts	8	47	0	4	19	43	28	6	2.1	0.1	30,940	1	5	22	43	24	6	2.0	0.1
5.x.x - Literature	0	0									0								
MULTIPLE CHOICE 1.x.x - Music	25	144	Corre	ect	Incori 27	rect (	Omit/M	fult	0.73	0.04	97,091	Corre	ct	Incorr 43	ect	Omit/Mu	ılt	0.57	0.16
2.x.x - Dance	19	110	62		38		0		0.62		-	65		36		0		0.64	-0.02
3.x.x - Drama/Theatre	19	109	65		35		0		0.65		-	70		30		0		0.70	-0.05
4.x.x - Visual Arts	25	143	56		44		0		0.56		·	68		32		0		0.68	-0.12
5.x.x - Literature	9	51	65		35		0		0.65			77		23		0		0.77	-0.12

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003

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### KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES QUESTIONNAIRE DATA

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 08

																	- 1
			None	of the	e	Some	of th	ne	Most	of th	ne	All	of the	=			
			Ques	stions		Que	stions	3	Que	stions	5	Que	stions	1	Invalid	Respo	nse
16 How many of the arts and humanities questions to learned in school	ested things yo	ou	2	3%	(7%)	25	36%	(44%)	33	48%	(38%)	9	13%	(10%)	0	0%	(1%)
			I Did Ve	ery Po	orly	I Dio	l Poor	ly	I Di	d Wel	1	I Did	Very W	ell	Invalid	Respo	nse
17 How well do you think you did on this test		•	0	0%	(3%)	8	12%	(16%)	52	75%	(64%)	9	13%	(16%)	0	0%	(2%)
			_ I Did	Not T	ry	_ I Tried	d a Lit	ttle	I Tri	ed a I	Lot	I Tried	Very	Hard	Invalid	Respo	nse
18 How hard did you try on this test			2	3%	(2%)	1	1%	(5%)	12	17%	(20%)	53	77%	(72%)	1	1%	(1%)
	No Time		Less Th	an 1 H	Hour_	1-2	Hours	<u> </u>	3-4	Hours	5	More Th	an 4 H	lours	Invalid	Respo	nse
19 During a typical school week, how much class time do you spend on arts and humanities	2 <b>3</b> %	(12%)	35	51%	(33%)	20	29%	(27%)	2	3%	(13%)	9	13%	(14%)	1	1%	(1%)
			Sometime						Two or Th	ree t	imes a	Four or E	ive t	imes a			
	Never		ever	y Week		Once	a Wee	k.		leek		<u>V</u>	leek		Invalid	Respo	nse
20 How often do you complete written assignments about arts and humanities	10 <b>14</b> %	(19%)	39	57%	(42%)	12	17%	(16%)	6	9%	(15%)	1	1%	(7%)	1	1%	(1%)
				YES			NO		Invalio	l Resp	onse						
21 During the school year have you had the opportu	nity to		41	59%	(67%)	26	38%	(30%)	2	3%	(3%)						

perform/create in each of the areas of dance, drama/theatre, music, visual arts and literature

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses.

# Kentucky Department of Education

### SPRING 2002 KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES DISAGGREGATION

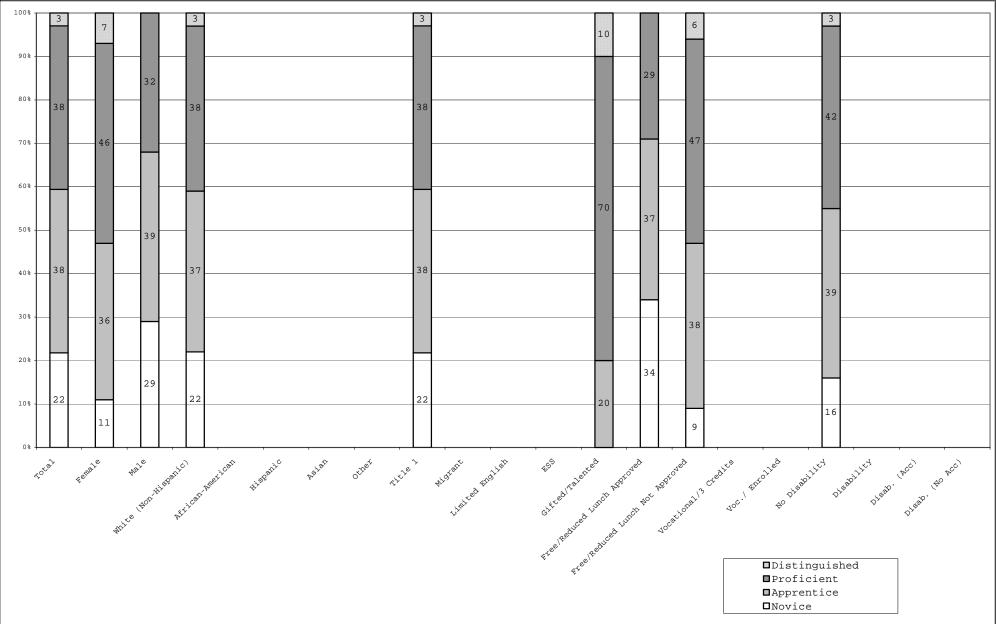
Performance Level Percents

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 08



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.



### KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION

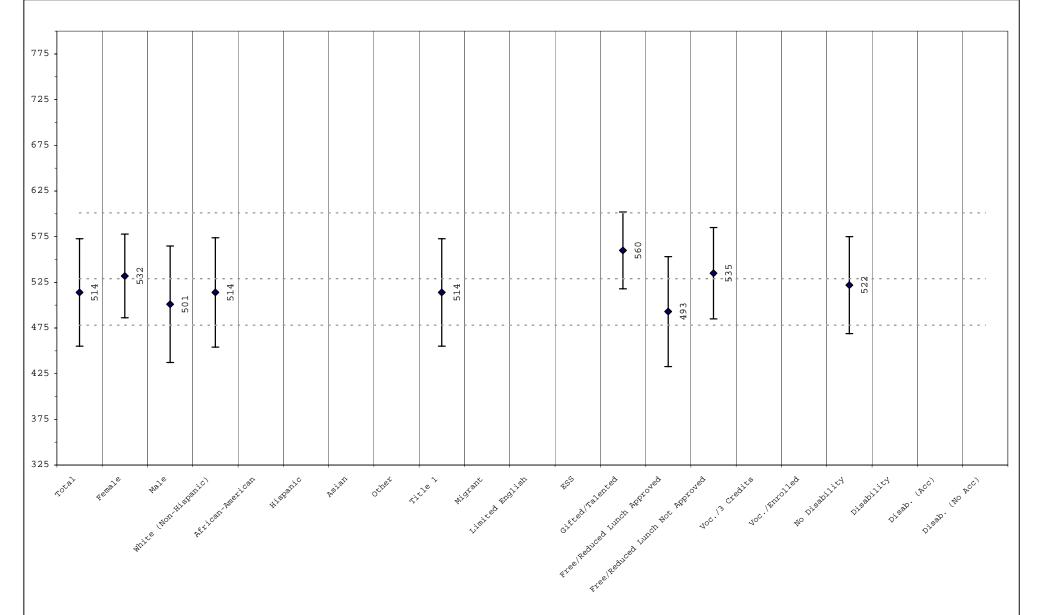
ARTS & HUMANITIES

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 08



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION ARTS & HUMANITIES

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 08

		SCHOOL			DISTRI	T		REGIO	N		STATE	
	# Students	%	Scale Score	# Students	%	Scale Score	# Students	8	Scale Score	# Students	왕	Scale Score
Total	69		514 ( 7.1)	746		510 ( 2.1)	3,135		501 ( 1.1)	46,957		513 ( 0.3)
Gender:												
Female	28	41%	532 ( 8.7)	354	47%	525 ( 2.8)	1,477	47%	516 ( 1.4)	22,893	49%	527 ( 0.4)
Male	41	59%	501 (10.0)	392	53%	495 ( 3.0)	1,656	53%	487 ( 1.5)	24,042	51%	499 ( 0.4)
Gap Female vs Male			31*			30*			29*			28*
Ethnicity												
White (Non-Hispanic)	65	94%	514 ( 7.4)	733	98%	510 ( 2.1)	3,084	98%	500 ( 1.1)	40,780	87%	516 ( 0.3)
African-American				1			14		506 (16.4)	4,723	10%	487 ( 0.9)
Hispanic	2	3%		4	1%		8			453	1%	503 ( 3.2)
Asian	1	1%		2			6			311	1%	550 ( 4.8)
Other	1	1%		5	1%		13		491 (18.2)	547	1%	506 ( 2.9)
Gap White vs African American									-6			29*
Gap White vs Hispanic												13*
Gap White vs Asian												-34*
Gap White vs Other									9			10*
Title I												
Participating Students	69	100%	514 ( 7.1)	383	51%	508 ( 2.6)	2,671	85%	497 ( 1.1)	21,583	46%	503 ( 0.4)
Not Participating				363	49%	511 ( 3.4)	464	15%	520 ( 3.1)	25,374	54%	521 ( 0.4)
Gap Participating vs Non-Participating						-3			-23*			-18*
Migrant Program												
Participating Students	3	4%		12	2%	474 (19.0)	34	1%	480 ( 9.6)	449	1%	483 ( 2.7)
Not Participating	66	96%	517 ( 7.1)	734	98%	510 ( 2.1)	3,101	99%	501 ( 1.1)	46,508	99%	513 ( 0.3)
Gap Participating vs Non-Participating						-36			-21*			-30*
Limited English Proficiency												
Participating Students							1			118		467 ( 5.4)
Not Participating	69	100%	514 ( 7.1)	746	100%	510 ( 2.1)	3,134	100%	501 ( 1.1)	46,839	100%	513 ( 0.3)
Gap Participating vs Non-Participating							·					-46*
Extended School Services												
Participating Students	9	13%		131	18%	508 ( 5.0)	621	20%	506 ( 2.4)	7,703	16%	501 ( 0.6)
Not Participating	60	87%	508 ( 7.5)	615	82%	510 ( 2.3)	2,514	80%	499 ( 1.2)	39,254	84%	515 ( 0.3)
Gap Participating vs Non-Participating			. ,			-2			7*			-14*
				!			ı			1		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION ARTS & HUMANITIES

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 08

		SCHOOL		I	DISTRI	CT CT		REGIO	1		STATE	-
	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	ે	Scale Score
Gifted and Talented Program												
Participating Students	10	14%	560 (13.3)	57	8%	565 ( 6.7)	496	16%	549 ( 2.5)	8,093	17%	567 ( 0.8)
Not Participating	59	86%	506 ( 7.5)	689	92%	505 ( 2.1)	2,639	84%	491 ( 1.1)	38,864	83%	501 ( 0.3)
Gap Participating vs Non-Participating			54*			60*			58*			66*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals	35	51%	493 (10.2)	411	55%	501 ( 2.7)	2,027	65%	490 ( 1.3)	20,016	43%	491 ( 0.4)
Not Approved (includes not coded)	34	49%	535 ( 8.6)	335	45%	520 ( 3.3)	1,108	35%	520 ( 1.8)	26,941	57%	529 ( 0.4)
Gap Approved vs Not Approved			-42*			-19*			-30*			-38*
Disability Status												
Students without Disabilities (includes not coded)	62	90%	522 ( 6.7)	682	91%	516 ( 2.1)	2,789	89%	508 ( 1.1)	41,500	88%	521 ( 0.3)
Students with Disabilities	7	10%		64	9%	439 ( 5.5)	346	11%	437 ( 2.6)	5,457	12%	452 ( 0.7)
Tested with Accommodations	5	7%		44	6%	434 ( 6.8)	275	9%	436 ( 2.7)	3,701	8%	448 ( 0.9)
Tested without Accommodations	2	3%		20	3%	449 ( 9.2)	71	2%	439 ( 6.8)	1,756	4%	461 ( 1.4)
Gap With vs Without						-77*			-71*			-69*
Alternate Portfolio				10	1%		36	1%		410	1%	
Exemptions (On-Demand)												
Medical				1			4			139		
LEP										186		
Other										4		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



#### KENTUCKY PERFORMANCE REPORT

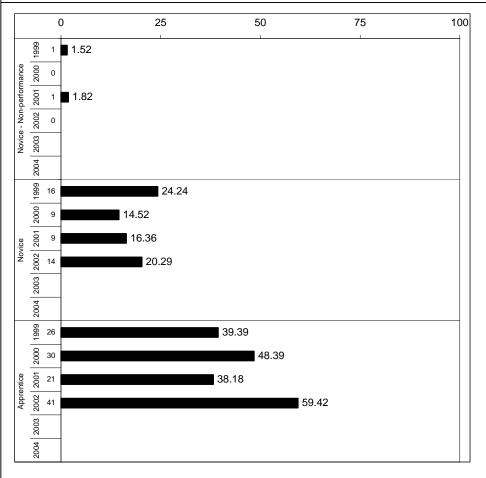
#### PL/VS TREND DATA

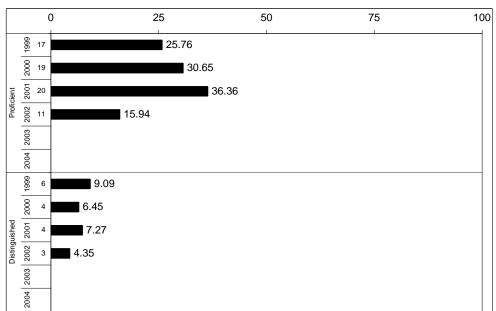
Number and Percent

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 08







### SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS SUB-DOMAIN

School: Mullins Elementary School

District: PIKE CO
Code: 491950

Grade: 08

#### PL/VS SUB-DOMAIN MEAN SCORES

Items	School Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
47	2.3	2.3				-	<b>—</b>	•			_
24	1.9	2.3				<u> </u>	· .	•			
17	2.4	2.3						• '			
37	2.0	2.4					<b>→</b>	•			
	School: Top	Om	***						=		
	State: Botto	Jili							•		
	47 24 17	47 2.3 24 1.9 17 2.4 37 2.0  School: Top	47       2.3       2.3         24       1.9       2.3         17       2.4       2.3         37       2.0       2.4	47 2.3 2.3 24 1.9 2.3 17 2.4 2.3 37 2.0 2.4  School: Top ****	47       2.3       2.3         24       1.9       2.3         17       2.4       2.3         37       2.0       2.4     School: Top  State: Bottom  **** The sub-domain Test. Had this	2.3 2.3 2.3 2.4 1.9 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3	47 2.3 2.3	47 2.3 2.3 24 1.9 2.3 17 2.4 2.3 37 2.0 2.4  School: Top	2.3 2.3 24 1.9 2.3 17 2.4 2.3 37 2.0 2.4  School: Top State: Bottom  **** The sub-domain data are based on items of the Kentur Test. Had this been readministered a number of time	2.3 2.3  24 1.9 2.3  17 2.4 2.3  37 2.0 2.4  School: Top State: Bottom  **** The sub-domain data are based on items of the Kentucky Core of Test. Had this been readministered a number of times, the sub-domain data are based on items	47 2.3 2.3 2.3 2.4 1.9 2.3 4 2.3 4 2.3 4 4 2.3 4 4 2.4 2.4 2.4 2.4 4 2.4

#### SUB-DOMAIN (This page)

The Sub-Domain report listed above displays the school/district and state mean for groups of items that measure each sub-domain of a content area. There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS CORE CONTENT

Mullins Elementary School School:

491950

District: PIKE CO

Grade: 08

Code:

					SCHOOL	L							STA	ATE					School
	No.	No.			Perce	nts				Std.	No.			Perce	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
PRACTICAL LIVING																			
1.x.x - Health	9	52	0	8	13	50	29	0		0.1	34,811	1	4	18	41	28	8	2.2	-0.2
2.x.x - Physical Education	5	27	0	4	37	44	15	0	1.7	0.2	19,548	1	5	22	39	26	8	2.1	-0.4
3.x.x - Consumerism	4	24	0	4	21	42	29	4	2.1	0.2	15,433	1	4	18	43	27	8	2.2	-0.1
VOCATIONAL STUDIES																			
4.x.x - Job/Career	8	47	2	9	21	51	15	2	1.8	0.1	31,179	1	3	18	44	27	7	2.1	-0.3
MULTIPLE CHOICE			Corre	ect.	Incor	rect	Omit/	Mult				Corre	ct.	Incori	rect	Omit/M	n1t		
PRACTICAL LIVING							01112 0 / 1					- 55225				02112 0 / 111			
1.x.x - Health	38	219	66		32		1		0.66	0.03	147,608	67		33		0		0.67	-0.0
2.x.x - Physical Education	19	110	63		36		2		0.63		73,887	64		36		0	- 1	0.64	-0.0
3.x.x - Consumerism	13	75	71		28		1		0.71			64		36		0	- 1	0.64	0.0
VOCATIONAL STUDIES																			
4.x.x - Job/Career	29	166	61		38		1		0.61	0.04	112,552	68		32		0		0.67	-0.0

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported. Run Date: 05/07/2003 Page: 124



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT

PL/VS QUESTIONNAIRE DATA

District:

School:

PIKE CO

Mullins Elementary School

Code: 491950

Grade: 80

of Education

	None	e of th	1e	Some	of th	he	Most	of t	he	All	of th	e			
	Que	estions	3	Que	stions	s	Que	stion	s	Que	stions	3	Invalid	Respo	nse
16 How many of the practical living/vocational studies questions tested things you learned in school	8	12%	(6%)	33	48%	(34%)	15	22%	(41%)	9	13%	(14%)	4	6%	(4%)
	I Did V	Very Po	oorly	I Dio	d Poor	ly	I Di	d Wel	.1	I Did	Very V	Vell	Invalid	Respo	nse
17 How well do you think you did on this test	1	1%	(2%)	8	12%	(6%)	38	55%	(60%)	18	26%	(27%)	4	6%	(4%)
	I Dic	d Not '	Гry	_ I Tried	d a Li	ttle	I Tri	ed a	Lot	I Tried	Very	Hard	Invalid	Respo	nse
18 How hard did you try on this test	2	3%	(2%)	3	4%	(4%)	11	16%	(18%)	47	68%	(72%)	6	9%	(4%)

Number of students is listed first. Bold = School/District Percentage Legend:

() = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses.

Run Date: 05/07/2003 Page: 125

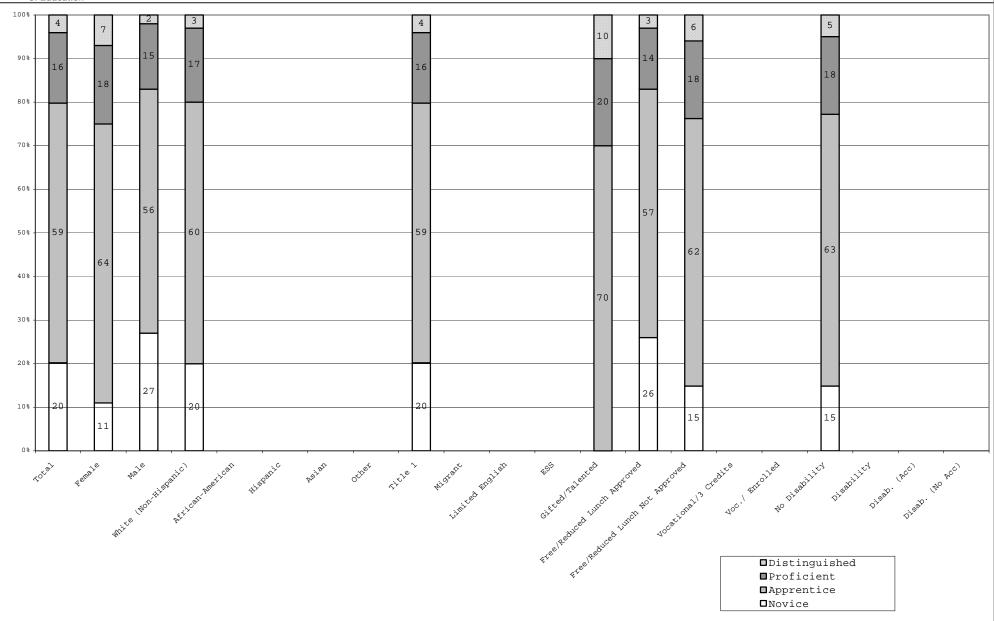
# Kentucky Department of Education

## SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS DISAGGREGATION Performance Level Percents

School: Mullins Elementary School

District: PIKE CO Code: 491950

Grade: 08



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.



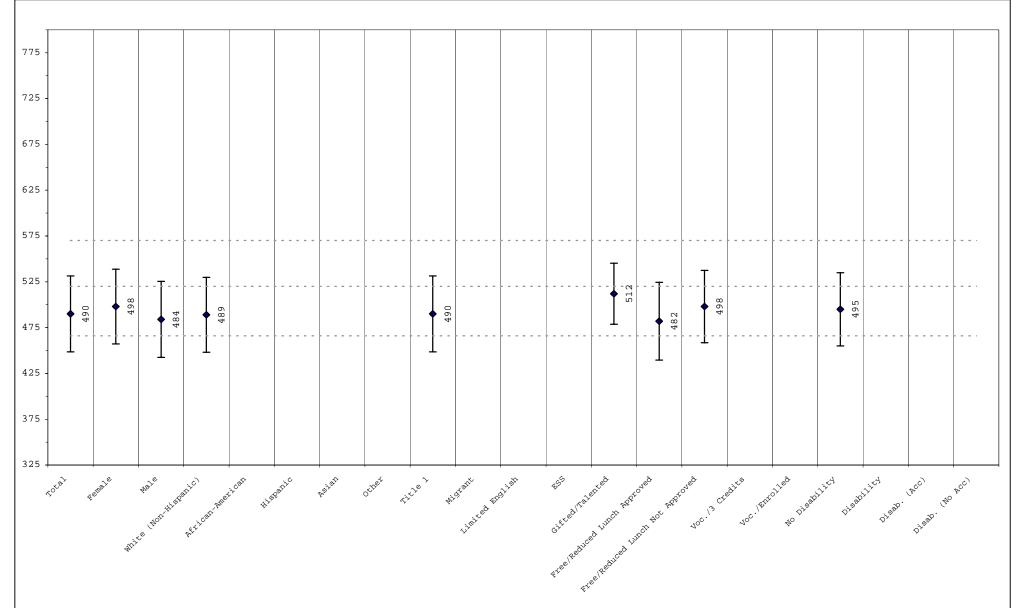
## SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION PL/VS

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 08



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION PL/VS

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 08

of Education												
		SCHOOL	L		DISTRI	CT		REGIO	N		STATE	:
	# Students	%	Scale Score	# Students	8	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Total	69		490 ( 5.0)	746		499 ( 1.9)	3,135		494 ( 1.0)	46,957		503 ( 0.3)
Gender:												
Female	28	41%	498 ( 7.7)	354	47%	510 ( 2.8)	1,477	47%	504 ( 1.4)	22,893	49%	514 ( 0.4)
Male	41	59%	484 ( 6.5)	392	53%	489 ( 2.4)	1,656	53%	484 ( 1.3)	24,042	51%	493 ( 0.4)
Gap Female vs Male			14			21*			20*			21*
Ethnicity												
White (Non-Hispanic)	65	94%	489 ( 5.1)	733	98%	499 ( 1.9)	3,084	98%	494 ( 1.0)	40,780	87%	506 ( 0.3)
African-American				1			14		495 (12.4)	4,723	10%	478 ( 0.8)
Hispanic	2	3%		4	1%		8			453	1%	492 ( 2.6)
Asian	1	1%		2			6			311	1%	531 ( 4.3)
Other	1	1%		5	1%		13		485 (15.7)	547	1%	499 ( 2.4)
Gap White vs African American									-1			28*
Gap White vs Hispanic												14*
Gap White vs Asian												-25*
Gap White vs Other									9			7*
Title I												
Participating Students	69	100%	490 ( 5.0)	383	51%	498 ( 2.3)	2,671	85%	492 ( 1.0)	21,583	46%	495 ( 0.4)
Not Participating				363	49%	501 ( 3.0)	464	15%	506 ( 2.7)	25,374	54%	510 ( 0.4)
Gap Participating vs Non-Participating						-3			-14*			-15*
Migrant Program												
Participating Students	3	4%		12	2%	481 (11.4)	34	1%	477 ( 6.6)	449	1%	480 ( 2.3)
Not Participating	66	96%	490 (5.2)	734	98%	499 ( 1.9)	3,101	99%	494 ( 1.0)	46,508	99%	503 ( 0.3)
Gap Participating vs Non-Participating						-18			-17*			-23*
Limited English Proficiency												
Participating Students							1			118		468 ( 5.5)
Not Participating	69	100%	490 ( 5.0)	746	100%	499 ( 1.9)	3,134	100%	494 ( 1.0)	46,839	100%	503 ( 0.3)
Gap Participating vs Non-Participating												-35*
Extended School Services												
Participating Students	9	13%		131	18%	496 ( 3.8)	621	20%	495 ( 2.0)	7,703	16%	493 ( 0.6)
Not Participating	60	87%	487 ( 5.3)	615	82%	500 ( 2.2)	2,514	80%	493 ( 1.1)	39,254	84%	505 ( 0.3)
Gap Participating vs Non-Participating						-4			2			-12*
							1					

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION PL/VS

School: Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 08

		SCHOOL		]	DISTRI	CT		REGIO	4		STATE	
	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Gifted and Talented Program												
Participating Students	10	14%	512 (10.5)	57	8%	541 ( 5.2)	496	16%	535 ( 2.5)	8,093	17%	550 ( 0.7)
Not Participating	59	86%	486 ( 5.4)	689	92%	496 ( 1.9)	2,639	84%	486 ( 1.0)	38,864	83%	494 ( 0.3)
Gap Participating vs Non-Participating			26*			45*			49*			56*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals	35	51%	482 ( 7.2)	411	55%	492 ( 2.3)	2,027	65%	484 ( 1.1)	20,016	43%	484 ( 0.4)
Not Approved (includes not coded)	34	49%	498 ( 6.8)	335	45%	508 ( 3.1)	1,108	35%	511 ( 1.8)	26,941	57%	517 ( 0.4)
Gap Approved vs Not Approved			-16			-16*			-27*			-33*
Disability Status												
Students without Disabilities (includes not coded)	62	90%	495 ( 5.1)	682	91%	505 ( 1.8)	2,789	89%	500 ( 1.0)	41,500	88%	510 ( 0.3)
Students with Disabilities	7	10%		64	9%	439 ( 6.2)	346	11%	441 ( 2.6)	5,457	12%	452 ( 0.7)
Tested with Accommodations	5	7%		44	6%	439 ( 7.0)	275	9%	441 ( 2.7)	3,701	8%	449 ( 0.8)
Tested without Accommodations	2	3%		20	3%	439 (12.8)	71	2%	439 ( 6.7)	1,756	4%	458 ( 1.3)
Gap With vs Without						-66*			-59*			-58*
Alternate Portfolio				10	1%		36	1%		410	1%	
Exemptions (On-Demand)												
Medical				1			4			139		
LEP										186		
Other										4		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



2004

#### SPRING 2002

### KENTUCKY PERFORMANCE REPORT NATIONAL NORM REFERENCED TEST (NRT)

District: PIKE CO

Code: 491950

Mullins Elementary School

Grade: 06

School:

#### NRT Accountability Data by Year

#### Grade 6

	Number of Accountable	No Score (Weight = 0)		NP of 1-24 $(Weight = 0)$		NP of $25-49$ (Weight = 60)		NP of 50-74 (Weight = 100)		NP of 75-99 (Weight = 140)		
Year	Students	Number	%	Number	8	Number	8	Number	%	Number	%	
1999	5 6	0	0.0	14	25.0	19	33.9	16	28.6	7	12.5	
2000	5 7	0	0.0	13	22.8	18	31.6	18	31.6	8	14.0	
2001	5 9	0	0.0	9	15.3	15	25.4	21	35.6	14	23.7	
2002	67	0	0.0	12	17.9	24	35.8	19	28.4	12	17.9	
2003												

This page provides the percentage of students assigned to each accountability weight (0, 60, 100, 140) for the NP ranges 1-24, 25-49, 50-74, and 75-99, respectively. CTB and accountability scores may differ because of accountability calculations that exempt students or because A2-A6 school students are tracked back to A1 schools. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. Percentages may not sum to 100% due to rounding.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT NRT DATA DISAGGREGATION

School: Mul

Mullins Elementary School

District: PIKE CO

Code: 491950

Grade: 06

Total 51% 49%	NCE 67 48.3	NP 7 47	NCE 67 49.4	NP 49	NCE 67	NP 7 56	NCE 67 50.3	NP 7 51	Q1 18%	Q2 36%	Q3 28%	Q4
	48.3								18%	36%	28%	
		47	49.4	49	53.3	56	50.3	51	18%	36%	28%	
	52.2											18%
	52.2											
49%		54	53.2	56	53.1	56	53.1	56	12%	41%	24%	24%
	44.3	39	45.5	42	53.5	57	47.5	45	24%	30%	33%	12%
99%	48.3	47	49.2	49	53	56	50.1	50	18%	36%	27%	18%
1%												
100%	48.3	47	49.4	49	53.3	56	50.3	51	18%	36%	28%	18%
1%												
37%	49.4	49	52.5	55	56.4	62	53.3	56	8%	36%	40%	16%
16%	71.8	85	72.9	86	75.7	89	76.9	90	0%	0%	27%	73%
60%	44.5	40	44.9	41	49.2	49	45.7	42	28%	38%	20%	15%
40%	54	58	56.2	62	59.4	67	57.2	63	4%	33%	41%	22%
84%	51.9	54	53.1	56	56.5	62	54.2	58	11%	34%	34%	21%
16%	30	17	30.9	18	36.9	27	30.8	18	55%	45%	0%	0%
15%	31.9	20	32.8	21	40.5	33	33.8	22	50%	50%	0%	0%
1%												
	37% 16% 60% 40% 84% 16% 15%	37% 49.4 16% 71.8 60% 44.5 40% 54 84% 51.9 16% 30 15% 31.9	37% 49.4 49 16% 71.8 85 60% 44.5 40 40% 54 58 84% 51.9 54 16% 30 17 15% 31.9 20	37% 49.4 49 52.5 16% 71.8 85 72.9 60% 44.5 40 44.9 40% 54 58 56.2 84% 51.9 54 53.1 16% 30 17 30.9 15% 31.9 20 32.8	37% 49.4 49 52.5 55 16% 71.8 85 72.9 86 60% 44.5 40 44.9 41 40% 54 58 56.2 62  84% 51.9 54 53.1 56 16% 30 17 30.9 18 15% 31.9 20 32.8 21	37% 49.4 49 52.5 55 56.4  16% 71.8 85 72.9 86 75.7  60% 44.5 40 44.9 41 49.2 40% 54 58 56.2 62 59.4  84% 51.9 54 53.1 56 56.5 16% 30 17 30.9 18 36.9 15% 31.9 20 32.8 21 40.5	37% 49.4 49 52.5 55 56.4 62 16% 71.8 85 72.9 86 75.7 89 60% 44.5 40 44.9 41 49.2 49 40% 54 58 56.2 62 59.4 67  84% 51.9 54 53.1 56 56.5 62 16% 30 17 30.9 18 36.9 27 15% 31.9 20 32.8 21 40.5 33	37% 49.4 49 52.5 55 56.4 62 53.3  16% 71.8 85 72.9 86 75.7 89 76.9  60% 44.5 40 44.9 41 49.2 49 45.7 40% 54 58 56.2 62 59.4 67 57.2  84% 51.9 54 53.1 56 56.5 62 54.2 16% 30 17 30.9 18 36.9 27 30.8 15% 31.9 20 32.8 21 40.5 33 33.8	37% 49.4 49 52.5 55 56.4 62 53.3 56  16% 71.8 85 72.9 86 75.7 89 76.9 90  60% 44.5 40 44.9 41 49.2 49 45.7 42 40% 54 58 56.2 62 59.4 67 57.2 63  84% 51.9 54 53.1 56 56.5 62 54.2 58 16% 30 17 30.9 18 36.9 27 30.8 18 15% 31.9 20 32.8 21 40.5 33 33.8 22	37% 49.4 49 52.5 55 56.4 62 53.3 56 8%  16% 71.8 85 72.9 86 75.7 89 76.9 90 0%  60% 44.5 40 44.9 41 49.2 49 45.7 42 28% 40% 54 58 56.2 62 59.4 67 57.2 63 4%  84% 51.9 54 53.1 56 56.5 62 54.2 58 11% 16% 30 17 30.9 18 36.9 27 30.8 18 55% 15% 31.9 20 32.8 21 40.5 33 33.8 22 50%	37% 49.4 49 52.5 55 56.4 62 53.3 56 8% 36% 16% 71.8 85 72.9 86 75.7 89 76.9 90 0% 0% 60% 44.5 40 44.9 41 49.2 49 45.7 42 28% 38% 40% 54 58 56.2 62 59.4 67 57.2 63 4% 33%  84% 51.9 54 53.1 56 56.5 62 54.2 58 11% 34% 16% 30 17 30.9 18 36.9 27 30.8 18 55% 45% 15% 31.9 20 32.8 21 40.5 33 33.8 22 50% 50%	37% 49.4 49 52.5 55 56.4 62 53.3 56 8% 36% 40% 16% 71.8 85 72.9 86 75.7 89 76.9 90 0% 0% 27% 60% 44.5 40 44.9 41 49.2 49 45.7 42 28% 38% 20% 40% 54 58 56.2 62 59.4 67 57.2 63 4% 33% 41%  84% 51.9 54 53.1 56 56.5 62 54.2 58 11% 34% 34% 16% 30 17 30.9 18 36.9 27 30.8 18 55% 45% 0% 15% 31.9 20 32.8 21 40.5 33 33.8 22 50% 50% 0%

Disaggregated data is provided for both Normal Curve Equivalence (NCE) and National Percentile Ranks (NP). Subgroup analyses reflect data that is reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding.

Run Date: 05/07/2003